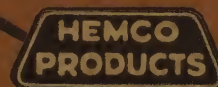


# THE BRYANT ELECTRIC COMPANY



WIRING DEVICES

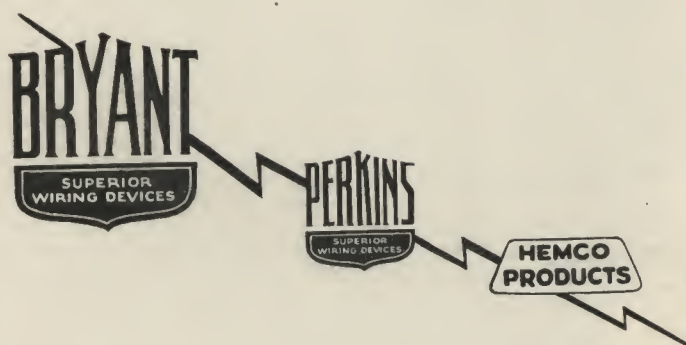
CATALOG 30





# SUPERIOR WIRING DEVICES

*Catalog No. 30*



*Prices Herein Supersede All  
Previously Quoted Prices. All Prices Are Subject  
to Change Without Notice*

## THE BRYANT ELECTRIC COMPANY

*Factory and Main Offices, 1421 STATE STREET*

BRIDGEPORT, CONN., U. S. A.

BOSTON  
50 HIGH STREET  
DISTRICT OFFICE

CHICAGO  
844 WEST ADAMS STREET  
OFFICE AND WAREHOUSE

NEW YORK  
LINCOLN BUILDING  
60 EAST 42ND STREET  
DISTRICT OFFICE

PHILADELPHIA  
WIDENER BUILDING  
1333 CHESTNUT STREET  
DISTRICT OFFICE

CABLE ADDRESS "BRYANT-BRIDGEPORT"  
ALL CODES USED

SAN FRANCISCO  
149 NEW MONTGOMERY STREET  
OFFICE AND WAREHOUSE

Copyright 1930. The Bryant Electric Company

NOV 11 1922

23 AVENUE 22ND ST

NEW YORK



RECEIVED



## HOW TO OBTAIN BRYANT WIRING DEVICES

It is not enough to make a superior product; it must be easy for the user to get. This problem of distribution has been solved by The Bryant Electric Company by associating itself with responsible distributors in all parts of the World.

In the United States and Canada more than three hundred distributors, or jobbers, carry stocks of Bryant Superior Wiring Devices. These distributors are located in practically all the important trading centers of the two countries and their salesmen call periodically upon every large user of electrical material.

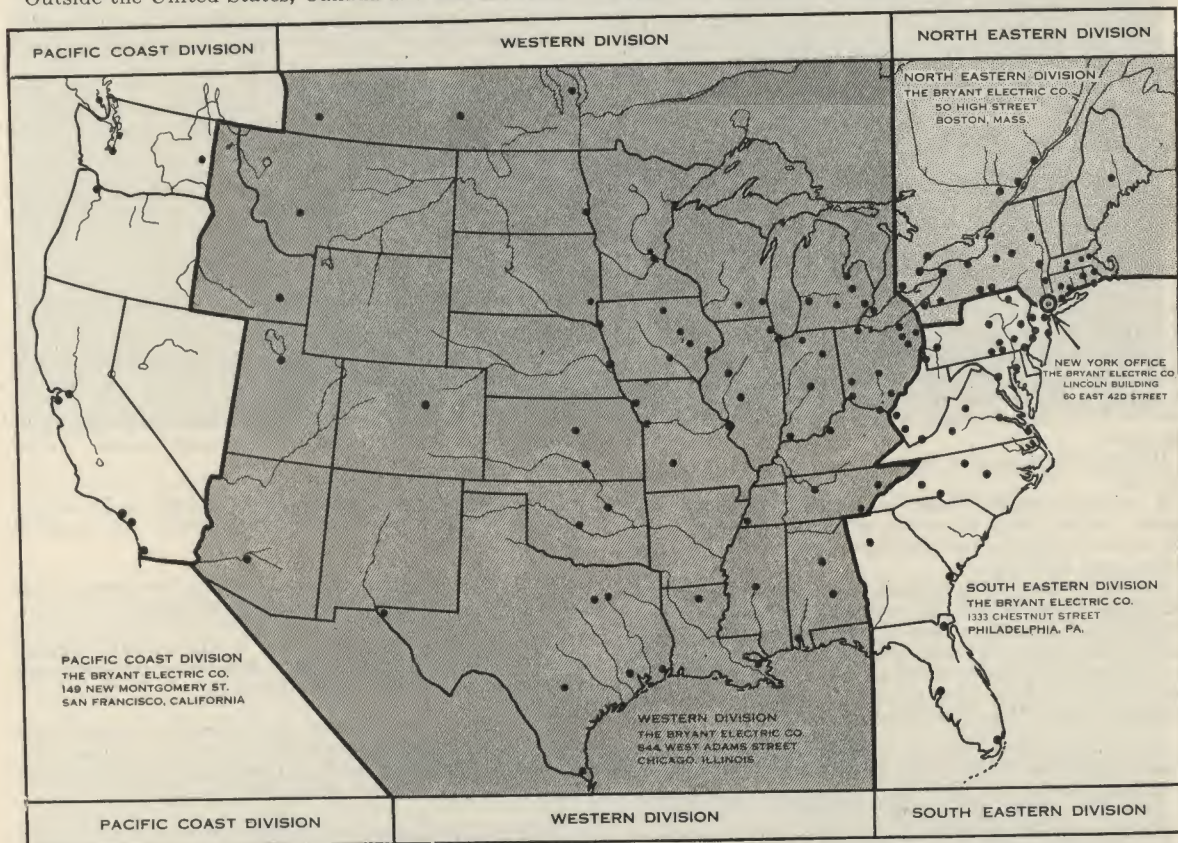
Outside the United States, Canada and the Hawaiian

Islands, there are distributors and agents in the leading foreign trade centers of the world, who carry Bryant stocks and are authorized to sell Bryant Wiring Devices.

It is through these distributors that all Bryant Devices are sold. The dots on the map below show where they are located in the United States and Canada.

Information regarding foreign distributing channels will be supplied on request.

In addition to the stocks carried by its distributors, the Bridgeport, Chicago and San Francisco offices of The Bryant Electric Company have large warehouse stocks from which immediate shipments to territorial points can be made.



## HOW TO CORRESPOND WITH THE BRYANT ELECTRIC COMPANY

If your business is in the United States or Canada it will save time if your letters to this Company are addressed to the proper district office as shown by the map.

The Bryant service organization includes five district divisions. Referring to the map:

**The North Eastern Division** serves those parts of the United States and Canada which are marked "North Eastern Division." Mail may be addressed to The Bryant Electric Company, 50 High Street, Boston.

**New York Office.** In the Lincoln Building, 60 East 42nd Street, New York City, an office is maintained to serve the Metropolitan District in and around New York.

**The South Eastern Division** serves those parts of the United States which are marked "South Eastern Division." Mail may be addressed to The Bryant Electric Company, 1333 Chestnut Street, Philadelphia.

**The Western Division** serves those parts of the United States and Canada which are marked "Western Division." Mail may be addressed to The Bryant Electric Company, 844 West Adams Street, Chicago.

**The Pacific Coast Division** serves those parts of the United States and Canada which are marked Pacific Coast Division and the Hawaiian Islands. Mail may be addressed to The Bryant Electric Company, 149 New Montgomery Street, San Francisco.

**The Export Division** serves all parts of the world outside of the United States, Canada and the Hawaiian Islands. All matters pertaining to export are handled from Bridgeport. Correspondence relative thereto should be addressed to The Bryant Electric Company, Export Department, Bridgeport, Connecticut, U. S. A. Your letters may be in your own language. The letters you receive in reply will be written in the same language.



**Bryant Superior Wiring Devices**

It has always been the desire of The Bryant Electric Company to make the best electric wiring devices that could be made. The most modern machinery, adequate financial resources and long experience combine to make Bryant wiring devices famous for uniform excellence. This reputation for uniform excellence has done three things:

- It has caused more Bryant wiring devices to be bought and used than any other kind.
  - It has developed a demand all over the world for Bryant Wiring Devices.
  - It has built and kept busy the largest exclusive wiring device factory in the world.
- This general catalog of Bryant Superior Wiring Devices is sent you with the hope that you will find it complete, explicit and useful. If you want additional copies we shall be glad to send them upon request.

**How to Use this Catalog**

Bryant Superior Wiring Devices can be roughly classified into three parts:

1. **Outlets:** devices from which to obtain electricity.  
See pages 2 through 68.
2. **Switches:** devices to control electricity.  
See pages 7, 10, 42-49, 54, 55, 59, 69-78, 80, 81, and 92-118.
3. **Fuses:** Protective devices and means to hold them.  
See pages 112, 113 and 119-127.

On pages 7-127 each device is described in detail and its price is given. Reference numbers (①, ②, ③ etc.) refer to footnotes similarly numbered at the bottoms of the pages.

Wiring diagrams for switches are shown on pages 128-133.

A catalog number index (numerically arranged) on pages 134-140 gives the price, schedule, package quantity, carton quantity and the page where the listing of the device may be found.

A topical index (alphabetically arranged) on pages 141-145 shows where to find any device by its name.

Spend a few minutes now looking over the arrangement of the book. It will help you to get acquainted. It is necessarily large in order to contain all the information it does, but its arrangement is simple, logical and made solely with the object of being helpful.

**What National Electrical Code Standard Means (Symbol ■)**

The Symbol "■" we are using in this catalog, with footnotes reading "National Electrical Code Standard," indicates that the devices so designated are listed as standard by Underwriters' Laboratories, Inc.

Most Bryant Wiring Devices have received the approval of Underwriters' Laboratories of The National Board of Fire Underwriters. The Production in our factory is closely watched by inspectors of Underwriters' Laboratories. Because Bryant Wiring Devices are made in strict accordance with the rules of The National Electrical Code and the standards recommended by Underwriters' Laboratories, they are listed in the "Listing of Inspected Electrical Appliances" published by Underwriters' Laboratories. Therefore, Bryant Wiring Devices are accepted and approved by insurance and municipal inspectors throughout the United States and Canada.

**Identified Terminals and How to Use Them**

To simplify electric wiring and to make it safer, it is recommended (and in many communities required by law) that one side of every electrical circuit be permanently and effectively grounded.

It is now compulsory to install electric wiring with the grounded wire of a circuit colored differently from the ungrounded wire. White is chosen as the color for the insulation of the grounded wire.

On all Bryant screw shell devices the screw shell terminal is identified.

The standard means of identification is by putting nickel finish on the identified terminal and binding screw.

On devices with leads attached, the screw shell lead wire is white excepting on devices with green leads on which, in order not to change the color scheme, there is a strand of white in one lead.

All "Spartan" and "D. D." receptacles have identified terminals. The polarized terminal is the identified terminal

**Materials Used in Bryant Superior Wiring Devices**

All Bryant Superior Wiring Devices of the socket, receptacle and cut-out base types have screw-shells of gilding metal which resists corrosion.

The center contacts of socket devices are generally of phosphor bronze and designed to make contact under permanent spring tension.

All current-carrying parts are of copper or its alloys, such as brass, bronze and gilding metal. No steel is used to conduct current.

Steel wearing parts are usually case-hardened. Coil springs are wound from tempered music wire.

Binding screws have big, flat heads and are usually staked so they will not fall out. Steel binding screws are never used in Bryant Wiring Devices.

The contacts of switches are phosphor bronze and brass, insuring tight contact and smooth operation. Insulation is fibre or Bakelized cloth or paper, depending upon the use for which the switch is intended.

Porcelain parts, unless otherwise noted, are white and the exposed portions are glazed. On "Spartan" flush receptacles the exposed portions are glazed black.

Bryant "Templus" is a phenol composition having high dielectric properties and great strength. It will not warp or change color; it is odorless and has a permanent finish.

For sheet insulation vulcanized fibre is commonly used in sockets, receptacles and switches but where the requirements are very severe, Bakelite-Dilecto is often employed.

The intelligent selection of the proper materials for every purpose, the skillful design of parts, the painstaking manufacture and careful assembly into the finished product—these are the factors that make Bryant Wiring Devices Superior.

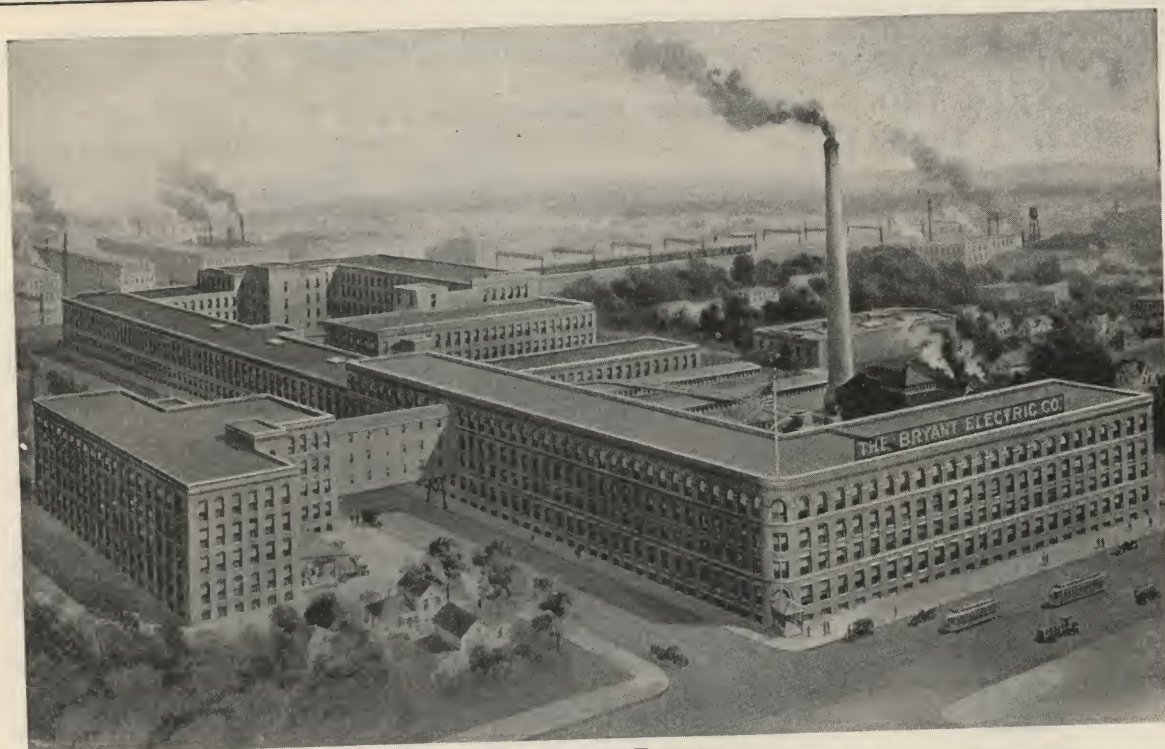
**STANDARD PACKAGE WEIGHTS**

The Standard Package Weights Given in This Catalog Are Approximate and Subject to Variation and Change Without Notice.



# BRYANT WIRING DEVICES

1



THE BRYANT FACTORY

The Bryant Factory Today Covers over Half a Million Square Feet of Floor Space. It is the Largest Factory in the World Devoted Exclusively to the Manufacture of Electrical Wiring Devices



THE BRYANT "HEMCO" PLANT

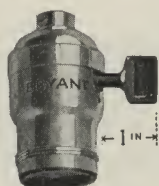
Where "HEMCO" Connecting Devices, Plates and other Bakelite Products are made

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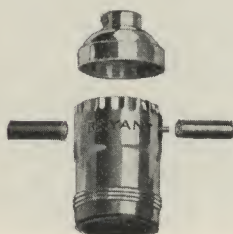
THE BRYANT ELECTRIC COMPANY, BRIDGEPORT, CONNECTICUT, U. S. A.  
BOSTON CHICAGO NEW YORK PHILADELPHIA SAN FRANCISCO



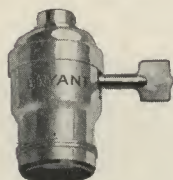
## SPECIAL FEATURES FOR BRASS SHELL SOCKETS AND SOCKET TYPE DEVICES



Socket with  
Standard  
(1 in.) Key



Socket with  
Removable  
Buttons



Socket with  
Metal Key



Socket for Special  
Metal Key



Socket with Permanently  
Attached Luminous Pendant

Orders for devices embodying special features are accepted subject to approval of the Home Office at Bridgeport.

### ■ Devices with Standard Length of Keys



The medium base key sockets and similar size socket devices listed in this catalog have keys 1 in. long. Longer keys cannot be furnished.

The keys of candelabra base devices are  $\frac{1}{16}$  in. long; those for intermediate base devices are  $\frac{1}{2}$  in. long. These are the only lengths that can be furnished.

### ■ Devices with Removable "Templus" Push-Buttons



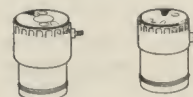
Cat. Nos. 34 and 81 socket bodies can be supplied, on special order, with removable buttons  $2\frac{3}{8}$  in. long over all; the standard length of non-removable buttons on No. 34 is 2 in. and on No. 81 is  $1\frac{3}{4}$  in. For this feature, add "-RB" to catalog number.

For devices with removable buttons add to list price of standard device \$0.14. Standard package quantity, 100. No assortment permitted.

### ■ Devices with Metal Keys



### ■ Devices for Special Metal Keys



Any "New Wrinkle" or "Wrinklet" key socket except No. 12, 31 and 82 listed in this catalog can be supplied with a metal key as shown in the adjoining illustration. The key can be detached for finishing. Unless otherwise specified it will be finished the same as the socket. The standard length measures 1 in. from the shell to the end of the key. For sockets with 1 in. metal keys add to list price of standard socket \$0.20. Standard package quantity, 100. No assortment is permitted.

Any key socket as noted in the preceding paragraph can be supplied with insulated threaded mandrel to receive a special key furnished by the fixture manufacturer. The unthreaded portion is  $\frac{1}{4}$  in. diameter. The threaded portion will take a key tapped for No. 6 screw, 32 threads per in. Add to list price of standard socket \$0.14. Standard package quantity, 100. No assortment permitted.

### ■ Sockets with Art Keys (Brush Brass Color)

Medium base key socket bodies and their combinations will, when specified, be furnished with brush brass colored composition keys. The color is permanent because it is moulded into the composition. When Art Keys are desired specify "-AK" after the catalog number. The list price, schedule, standard package quantity and carton are the same as for sockets with regular keys. Key socket bodies of the same catalog number with Art Keys and regular keys may be assorted in unbroken cartons to make up a standard package.

### ■ Pull Devices (Brass Shell or Porcelain) with Luminous Pendants

Any pull device listed in this catalog can be equipped with luminous pendant (Cat. No. 750 or 751) at an addition to list price of \$0.50 or \$0.56 each respectively. See listing page 21. Permanently attached small luminous pendants can be supplied at an addition to list price of \$0.50 each. Devices of the same catalog number with and without luminous pendants may be assorted in unbroken cartons to make up a standard package.

### ■ National Electrical Code Standard.



Orders for devices embodying special features are accepted subject to approval of the Home Office at Bridgeport.

## SPECIAL FEATURES FOR SOCKETS AND SOCKET TYPE DEVICES

### ■ Pull Devices with Chain of Special Length

The regular length of chain on all pull devices, except as otherwise noted, is 6½ in. Devices with chains shorter than regular will be sold at the same price as regular.

For devices with chains longer than regular add to list price per foot of extra chain.....\$0.20

For special finishes (except silver and gold) on chains longer than 1 ft. add to list price per foot of extra chain.....\$0.04

For silver finishes add \$0.20. Prices of gold finishes on application.

The standard package quantity will be the same as for standard length. Devices of the same catalog number with standard and special length chains may be assorted in unbroken cartons to make up the standard package quantity.

### ■ Pull Devices with Cord

Some of the pull devices listed in this catalog are regularly fitted with a short chain, 4 ft. of small size cord and a small composition ball, all as illustrated. Sockets and other pull devices which are regularly fitted with 6½ in. of chain and a brass tassel will, on special order, be furnished with a short chain, 4 ft. of cord and a composition ball at an additional list of \$0.04.

For cords longer than standard, add to list price per ft. ....\$0.02

The standard package quantity will be the same as the regular article.

Devices with cords may be assorted in unbroken cartons with similar devices with chains of various lengths to make up the standard package quantity.

For cord and composition balls when sold separately, see page 23.

The connection between chain and cord is made by means of a No. 810 splicing link, listed on page 21.

### ■ Pull Devices with Insulated Chain

Pull devices can be furnished with insulated chain, accomplished by inserting an insulating link about 2 in. below the chain guide. This link consists of a piece of insulation having on each end a ferrule into which the chain is snapped. The insulator is ⅛ in. in diameter, and the distance between the ferrules is ½ in.

For devices with insulated chains add to list price.....\$0.16

The standard package quantity will be the same as the regular article.

Devices with insulated chains may be assorted in unbroken cartons with similar devices of regular and special length chains to make up the standard package quantity.

For insulating links when sold separately, see No. 513, page 21.

### ■ Sockets and Receptacles for Gas-Filled Lamps

All mogul base sockets are regularly waxed with a compound which will not soften under heat. When medium base sockets are to be used for gas-filled lamps, they should be similarly treated.

For medium base devices to be used with gas-filled lamps, add to list price \$0.06.

The standard package quantity will be the same as the regular article.

Regular and specially waxed sockets of the same catalog number may be assorted in unbroken cartons to make up the standard package quantity.

### ■ National Electrical Code Standard.



Pull Socket with Regular  
6½ in. Chain



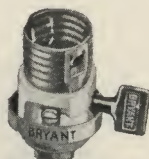
Pull Socket with Short Chain  
and Cord



Pull Socket  
with Insulated Chain



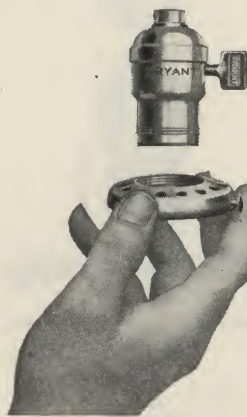
## SPECIAL FEATURES FOR SOCKETS AND SOCKET TYPE DEVICES



Exposed View of  
Medium Base Socket  
Interior in Cap, Illustrating  
Lamp Grip Feature



Socket Cap with  
Side Entrance Bushing



Method of Attaching  
"Uno" Shade-Holder



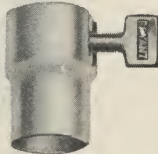
Cap



Cap Lining



Shell



Interior and Lining  
Sockets Unassembled

Orders for devices embodying special features are accepted subject to approval of the Home Office at Bridgeport.

### ■ Sockets and Receptacles with Lamp Grips

The use of the lamp grip, as illustrated, effectually prevents the lamp from loosening. This feature can be applied to most mogul and medium base devices at an additional list price of **\$0.10** per outlet. Devices that can be equipped with the lamp grip are marked with the footnote reference ④ on pages where such devices are listed.

The standard package quantity will be the same as the regular article.

Devices of the same catalog number without and with lamp grip may be assorted in unbroken cartons to make up the standard package quantity.

### ■ Sockets and Receptacles with Left-Hand Screw Shell—Medium Base Only

For special conditions many of the medium base sockets or cut-out bases listed in this catalog can be fitted with left-hand screw shells, designed to receive lamps similarly equipped.

For medium base devices with left-hand screw shells add to list price **\$0.06** for each left-hand screw shell.

The standard package quantity will be the same as the regular article.

Devices of the same catalog number with left-hand and right-hand screw shells may be assorted in unbroken cartons to make up the standard package quantity.

### ■ Socket Caps with Side Entrance Bushings, Medium Base Size Only

Nos. AA, WA and WE brass caps can be furnished with an insulated bushing as illustrated. The purpose of this construction is to provide a passage for the conductors when the support for the socket is a rod instead of a pipe or tube; or when for any other reason it is impossible or undesirable to pass the conductors through the regular bushing of the socket cap.

No. CX is such a cap, being an AA cap with side entrance bushing.

No. WX is such a cap, being a WA cap with side entrance bushing.

For socket caps fitted with insulated side bushing add to list price **\$0.04**.

The standard package quantity will be the same as the regular article.

Caps of the same catalog number with and without the insulated side bushing may be assorted in unbroken cartons to make up the standard package quantity.

### ■ "Uno" Thread for "Uno" Shade-Holders, Medium Base Sockets Only

All Bryant brass shell sockets and receptacles, medium base only, are supplied with the "Uno" threaded bead to which "Uno" shade-holders may be directly attached. Because of the wedge thread in the shade-holder, the fit between the socket shell and the shade-holder is more rigid than any other form of shade-holder fastening and the appearance is a marked improvement over all other forms.

On special order, shells can be furnished with a bead in addition to the "Uno" thread, without extra charge.

"Uno" shade-holders are illustrated and listed on page 24.

### Sockets Unassembled

When a customer desires to refinish sockets, they should be ordered "Polished not lacquered, unassembled." In such cases the interiors will be inserted in the shell linings and packed in the lower part of a carton with the cap linings. The shells and caps will be packed together in the upper half of the carton. This should not be confused with sockets shipped, "caps and bodies separate," which describes the shell, lining and interior complete as one unit, and the cap with its lining complete as another unit.

■ National Electrical Code Standard.



Orders for devices embodying special features are accepted subject to approval of the Home Office at Bridgeport.

In public places where the theft of lamps presents a problem, the use of Bryant sockets equipped with the "Brylock" attachment will stop further loss.

The "Brylock" attachment consists of a pointed and hardened steel screw supported by a threaded sleeve. The sleeve is fastened into the socket in such a position that when the pointed screw is turned by the special "Brylock" key it is forced to pierce the metal of the lamp base and effectively prevents the lamp from being turned.

Thus the lamp cannot be removed without the use of the special "Brylock" key.

"Brylock" keys are not supplied with "Brylock" equipped sockets but must be ordered separately.

## Bryant Sockets, Socket Bodies and Receptacles which can be supplied with "Brylock" Attachment

The price of a Bryant socket, socket body or receptacle with "Brylock" attachment is \$0.54 list per attachment more than the price of the same device without the locking feature. Devices of the same catalog number with and without the "Brylock" attachment may be assorted in unbroken cartons to make a standard package, which will be the same as for the standard device. A standard package of "Brylock" devices is 100 identical "Brylock" devices, carton 25; except when the standard package of a regular device is less than 100, or the carton is less than 25 under which conditions the regular standard package and carton quantities apply to the device when equipped with the "Brylock" attachment.

Cat. No.	Listed on Page	Sched-ule	Cat. No.	Listed on Page	Sched-ule
■ 10	7	B	■ 4245	9	B
■ 11	7	B	■ 4310	14	B
■ 12	7	B	■ 4311	14	B
■ 13	7	B	■ 4312	14	B
■ 15	7	B	■ 4313	14	B
■ 34	7	B	■ 4314	14	B
■ 35	7	B	■ 4315	14	B
■ 80	10	B	■ 4316	14	B
■ 81	10	B	■ 9386	13	B
■ 82	10	B	■ 9392	13	B
■ 83	10	B	■ 35000	13	B
■ 85	10	B	■ 35001	13	B
■ 95	10	B	■ 35024	16	B
■ 4100	③⁹ 15	B	■ 43316	37	B
■ 4102	③⁹ 15	B	■ 50717	13	B
■ 4104	③⁹ 15	B	■ 50760	13	B
■ 4243	9	B	■ 50768	13	B
■ 4244	9	B	■ 60018	13	B

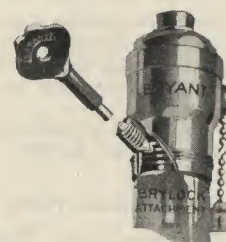
## Key for "Brylock" Sockets

Cat. No.	List Price	Carton	Description	Carton Weight Pounds
631	\$0.70	1	■ Key for "Brylock" attachment	...

③⁹ When equipped with "Brylock" attachment "Uno" shade-holder cannot be used.

■ National Electrical Code Standard.

## "BRYLOCK" LOCK ATTACHMENT



No. AA-15 with "Brylock" Attachment showing Construction



No. 83 with "Brylock" Attachment



No. 4100 with "Brylock" Attachment



No. 631 "Brylock" Key



## SPECIAL FINISHES

Orders for devices embodying special features or special finishes are accepted subject to approval of the Home Office at Bridgeport.

**General**—The standard finish of all brass shell devices and brass flush plates, unless otherwise noted, is brush brass, which will be supplied when the finish is not specified. Standard and special finishes on all devices of one catalog number may be assorted to make up the standard package quantity, which will be the same as though all were standard finish.

Assortment of catalog numbers may be made only as indicated in the catalog pages where the devices are listed. Prices on all special finishes other than those listed, including gold, will be quoted on application.

Sample of finish desired should always be submitted to avoid mistakes and delays.

### SOCKET TYPE DEVICES

**Quantity Discounts**—When socket type devices or metal covered attachment plug caps in special finishes are ordered in quantities the list prices for finishes only will be reduced as follows: lots of 250–499, one shipment, one finish, 10%; lots of 500–999, one shipment, one finish, 20%; lots of 1000 or over, one shipment, one finish, 50%. For mogul sockets in special finishes, add double the prices which apply to standard sockets.

**Chains and Metal Chain Parts**—Chain guides, per foot or cut in lengths not longer than one foot, and chain parts, singly or in combination, can be supplied in any special finish, except silver and gold, at an addition to list price of **\$0.04** per unit. For silver finishes add **\$0.20** list per unit. Gold finish prices on application.

### SURFACE SWITCH COVERS

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver or gold, add to list **\$0.20** each. Silver or gold finish prices on application.

### FLUSH PLATES

**Special Finishes**—On page 89 is given complete information as to special finishes in which metal plates can be furnished and prices applying to these special finishes.

**Special Metals**—On page 89 is given complete information as to special metals in which flush plates can be furnished and prices applying to these special metal plates.

Finish	Class	Finish	Class	Finish	Class
Barff, Bauer Imitation (Lacquer).....	A	Black Lacquer.....	A	Gun Metal.....	B
Brass, Sand Blast Antique.....	E	Chromium.....	E	Lacquer, Colored, 1 coat.....	L1
Brass, Sand Blast Brush.....	D	Colored Lacquers, 1 coat.....	L1	Lacquer, Colored, 2 coats.....	L2
Brass, Flemish.....	B	Colored Lacquers, 2 coats.....	L2	Lacquer, Colored, 3 coats.....	L3
Brass, Lemon.....	A	Colored Lacquers, 3 coats.....	L3	Nickel, Dull.....	B
Brass, Oxidized.....	B	Copper, Antique.....	C	Nickel, Polished.....	B
Brass, Polished.....	A	Copper, Mottled.....	B	Silver, Butler's (Brushed).....	F
Bronze, Brush.....	B	Copper, Brush.....	B	Silver, Satin.....	F
Bronze, Japanese (Dark).....	B	Copper, Oxidized.....	B	Silver, Oxidized.....	F
Bronze, Polished.....	B	Copper, Polished.....	B	Silver, Polished.....	F
Bronze, Statuary (Light).....	B	Enamel, White Imitation (Lacquer)...	A	Verde Antique (Lacquer).....	A

Class of Finish	1	2	3	4	5	6	Metal Covered Attachment Plug Caps and Flush Receptacle Plugs	
	Brass Shell Key, Keyless and Push Devices with Caps Including Pendent Switches Complete Add to List	Brass Shell Pull Devices with Caps Complete Add to List	Brass Shell Key, Keyless and Push Bodies, all Shade Holders Add to List	Brass Shell Pull Bodies Add to List	Brass Shell Socket Caps, Brass Mounted Porcelain Socket Caps and Canopy Switch Nuts and Knob Handles Add to List	One-Piece Brass Shell Wall and Ceiling Sockets and Receptacles and "New Wrinkle" Bases, Add to List	7 10 Ampere Caps Add to List	8 20 and 25 Ampere Caps Add to List
A	\$0.12	\$0.16	\$0.06	\$0.10	\$0.06	\$0.24	\$0.08	\$0.16
B	.20	.24	.10	.14	.10	.32	.16	.30
C	.32	.36	.16	.20	.16	.50	.20	.38
D	.36	.40	.18	.22	.18	.56	.16	.32
E	.44	.48	.22	.26	.22	.60	.24	.50
F	.40	.60	.20	.40	.20	.50	.28	.54
L1	.08	.12	.04	.08	.04	.20	.....	.....
L2	.12	.16	.06	.10	.06	.24	.....	.....
L3	.16	.20	.08	.12	.08	.28	.....	.....

When ordering brass shell devices in colored lacquers send a sample of the finish desired, otherwise it is not possible to definitely state whether one, two or three coats are necessary.

For prices on Special Finishing of Flush Plates, see page 89



## "NEW WRINKLE" SOCKET, SWITCH AND RECEPTACLE BODIES

Each body will fit all caps and bases listed on pages 8 and 9.

 <p>②④⑤⑨ ■ No. 10 S. P. Key Body 250 W., 250 V. \$0.52—B-250-25 Weight 44 lbs. When Art Keys are desired, add "AK" to catalog number No extra charge for this feature</p>	 <p>②③④ ■ No. 17 S. P. Twin Pull Body (side outlet on all the time, bottom outlet on and off) Bottom Outlet, 250 W., 250 V., Side Outlet, 660 W., 250 V. \$2.16—B-20-10 Weight 6 lbs.</p>	 <p>③⑥ ■ No. 20 S. P. Pull Switch Body 3 Amperes, 125 Volts 1 Ampere, 250 Volts List \$1.06—Sched. H</p> <p>③⑥ ■ No. 27 Electroliter Pull Switch Body Operating 1, 2, 1 and 2, off 3 Amperes, 125 Volts 1 Ampere, 250 Volts List \$1.66—Sched. H</p> <p>③⑥ ■ No. 50 S. P. Pull Switch Body 6 Amperes, 125 Volts 3 Amperes, 250 Volts List \$1.18—Sched. H Std. Pkge. 20—Carton 10 Weight 4 lbs.</p>
<p>②⑤ ■ No. 11 D. P. Key Body 250 W., 250 V. \$0.52—B-250-25 Weight 44 lbs.</p> <p>②⑤ ■ No. 12 S. P. High Cap. Key Body 660 W., 250 V. \$0.58—B-250-25 Weight 44 lbs.</p>	 <p>④ ■ No. 32 S. P. Keyless Body with "Spartan" Plug Outlet Each Outlet 660 W., 250 V. \$0.86—B-10-10 Weight 2 lbs.</p>	 <p>③⑥ ■ No. 21 S. P. Pull Switch Body 3 Amperes, 125 Volts 1 Ampere, 250 Volts List \$1.36—Sched. H</p> <p>③⑥ ■ No. 51 S. P. Pull Switch Body 6 Amperes, 125 Volts 3 Amperes, 250 Volts List \$1.48—Sched. H Std. Pkge. 20—Carton 10 Weight 5 lbs.</p>
 <p>④⑤ ■ No. 13 Keyless Body 660 W., 250 V. \$0.46—B-250-25 Weight 35 lbs.</p>	 <p>②③ ■ No. 33 S. P. Pull Body with "Spartan" Plug Outlet Each Outlet, 660 W., 250 V. \$1.46—B-10-10 Weight 2 lbs.</p>	 <p>③⑥ ■ No. 25 S. P. Pull Switch Body 1 1/2 in. cord hole in composition bushing 3 Amperes, 125 Volts 1 Ampere, 250 Volts List \$1.06—Sched. H Std. Pkge. 20—Carton 10 Weight 4 lbs.</p>
 <p>②③⑤ ■ No. 15 S. P. Pull Body 250 W., 250 V. \$0.80—B-250-25 Weight 42 lbs.</p> <p>②③⑤ ■ No. 35 S. P. High Cap. Pull Body 660 W., 250 V. \$1.18—B-250-25 Weight 44 lbs.</p>	 <p>⑤⑬ ■ No. 34 S. P. Push-Button Body 660 W., 250 V. \$0.52—B-250-25 Weight 34 lbs.</p>	<p>■ No. 29 Spartan Receptacle Body 15 Amperes, 125 Volts 10 Amperes, 250 Volts List \$0.50—Sched. R Std. Pkge. 20—Carton 5 Weight 2 lbs.</p>
 <p>② ■ No. 31 S. P. High Cap. Key Body with "Spartan" Plug Outlet Each Outlet, 660 W., 250 V. \$0.92—B-10-10 Weight 2 lbs.</p>	 <p>③⑥ ■ No. 19 S. P. Pull Switch Body 3 Amperes, 125 Volts 1 Ampere, 250 Volts List \$1.06—Sched. H Std. Pkg. 20 Carton 10 Weight 4 lbs.</p>	

Standard brush brass finish will be furnished when no finish is specified. For special finishes see page 6.

② The standard length of key is 1 in. The standard chain is 6 1/2 in. long. For longer chains and other special features, see pages 2-5 and 23. No allowance is made for chains shorter than standard.

③ Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.50 each. See pages 2 and 21.

④ Can be supplied with lamp grip feature at an addition to list price of \$0.10 per screw shell. See page 4.

⑤ Can be supplied with "Brylock" feature at an addition to list price of \$0.54 each. See page 5.

⑥ Equipped with short chain, 4 feet of small cord and small composition pendent ball.

⑨ Can be supplied when specified, with Brass Ferrule around the shank of the key at \$0.24 list additional. Add "-C" to catalog number. Can be supplied when specified, with brown Bakelite key, at \$0.10 list additional.











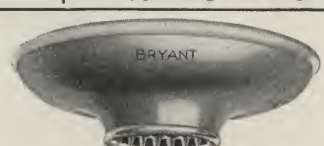
⑬ Can be furnished, when specified, with High Heat Buttons at \$0.04 list per device additional. Can be furnished, when specified, with Removable Buttons at \$0.14 list per device additional, see page 2.

■ National Electrical Code Standard.



## “NEW WRINKLE” BRASS CAPS AND BASES

Each cap and base will fit all socket, switch and receptacle bodies listed on page 7.

 <p>■ No. AA 1/8 in. Female Cap List \$0.20—Sched. B Std. Pkge. 250 Carton 25 Weight 13 lbs.</p>	 <p>■ No. AG 3/8 in. Male Cap List \$0.32—Sched. B Std. Pkge. 50 Carton 25 Weight 2 lbs.</p>	 <p>■ No. AT Pendent Cap With Bakelite bushing 1 1/2 in. hole List \$0.20—Sched. B Std. Pkge. 250 Carton 25 Weight 8 lbs.</p>
 <p>■ No. AB 1/4 in. Female Cap List \$0.32—Sched. B Std. Pkge. 25 Carton 25 Weight 2 lbs.</p>	 <p>■ No. AM 1/8 in. Female Angle Cap List \$0.42—Sched. B Std. Pkge. 50 Carton 25 Weight 3 lbs.</p>	 <p>■ No. AU Strain Relief Pendent Cap with porcelain bushing 1 1/2 in. hole List \$0.20—Sched. B Std. Pkge. 100 Carton 25 Weight 4 lbs.</p>
 <p>■ No. AC 3/8 in. Female Cap List \$0.32—Sched. B Std. Pkge. 100 Carton 25 Weight 6 lbs.</p>	 <p>■ No. AP 3/8 in. Female Angle Cap List \$0.48—Sched. B Std. Pkge. 25 Carton 25 Weight 2 lbs.</p>	 <p>■ No. BQ Cord Grip Cap for 1/4 to 3/8 in. Cords List \$0.30—Sched. B Std. Pkge. 100 Carton 25 Weight 9 lbs.</p>
 <p>■ No. AD 1/2 in. Female Cap List \$0.38—Sched. B Std. Pkge. 50 Carton 25 Weight 4 lbs.</p>	 <p>■ No. AQ Cord Grip Cap for 3/8 to 1/2 in. Cords List \$0.30—Sched. B Std. Pkge. 100 Carton 25 Weight 8 lbs.</p>	 <p>■ No. CX 1/8 in. Female Cap with side entrance bushing List \$0.24—Sched. B Std. Pkge. 100 Carton 25 Weight 5 lbs. Dimension of cord hole 5/16 in. x 3/16 in.</p>
 <p>■ No. BH Small Brass Covered Base List \$0.56—Schedule B Std. Pkge. 100—Carton 10 Weight 18 lbs. Outside diameter of base 2 1/4 in. Supporting screw spacing 1 1/8 in.</p>	 <p>■ No. AV Edison Base Cap List \$0.54—Sched. B Std. Pkge. 50 Carton 10 Weight 7 lbs.</p>	 <p>■ No. BK Large Brass Covered Base List \$0.74—Schedule B Std. Pkge. 50—Carton 10 Weight 16 lbs. Outside diameter of base 3 1/8 in. Supporting screw spacing 2 in.</p>
 <p>⑦ ■ No. BL 3 1/4 in. Box Base List \$0.74—Schedule B Std. Pkge. 50—Carton 10 Weight 25 lbs. Outside diameter of base, 3 5/8 in. Supporting screw spacings 2 and 2 3/4 in.</p>		 <p>⑦ ■ No. BM 4 in. Box Base List \$1.34—Schedule B Std. Pkge. 50—Carton 5 Weight 45 lbs. Outside diameter of base 4 3/4 in. Supporting screw spacings 2 3/4 and 3 1/2 in.</p>

The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 6.






⑦ Suitable machine screws are furnished for mounting this device.

■ National Electrical Code Standard.



## "NEW WRINKLE" PORCELAIN BASES

Each base will fit all socket, switch and receptacle bodies listed on page 7.

 <p> <b>■ No. AX</b>            Porcelain Slotted Base            List <b>\$0.36</b>—Schedule B            Std. Pkge. 100—Carton 10            Weight 19 lbs.            Outside diameter of base  <math>2\frac{1}{16}</math> in.            Supporting screw spacing  <math>1\frac{1}{8}</math> in.         </p>	 <p> <b>■ No. AY</b>            Porcelain Small Concealed Base            List <b>\$0.36</b>—Schedule B            Std. Pkge. 100—Carton 10            Weight 18 lbs.            Outside diameter of base  <math>2\frac{1}{16}</math> in.            Supporting screw spacing  <math>1\frac{1}{8}</math> in.         </p>	 <p> <b>■ No. AZ</b>            Porcelain Large Concealed Base            List <b>\$0.46</b>—Schedule B            Std. Pkge. 100—Carton 10            Weight 32 lbs.            Outside diameter of base <math>2\frac{3}{4}</math> in.            Supporting screw spacing <math>2\frac{1}{4}</math> in.            Fits type 500 Adaptiboxes, types            GN, HM and W (Forms 5 and 10)            Octagonal Unilets and Size 10            Round Opening Pipe Taplets         </p>
<p> <b>■ No. AW</b>            Porcelain Cleat Base            List <b>\$0.46</b>—Schedule B            Std. Pkge. 100            Carton 10            Weight 29 lbs.            Supporting screw            spacing <math>2\frac{5}{16}</math> in.         </p> 	<p> <b>■ No. BA</b>            Porcelain Angle Concealed Base            List <b>\$0.46</b>—Schedule B            Std. Pkge. 100            Carton 10            Weight 22 lbs.            Supporting screw            spacing <math>1\frac{1}{8}</math> in.         </p> 	

Keyless Fixture Sockets, For Flat Pans. Equipped with 16 in. of No. 18 Stranded, Rubber Covered Wire. 660 Watts, 250 Volts.

These sockets have shade-holder threads which can be utilized for assembling in ceiling pans.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
31832	\$0.30	B	500	100	Leads with $\frac{1}{32}$ in. insulation	48
31864	.30	B	500	100	Leads with $\frac{1}{64}$ in. insulation	44

These sockets are regularly supplied "unfinished."

**Bryant Angle Sockets, 660 Watts, 250 Volts**

These sockets are used for show-case and trough reflector lighting.

4043	\$0.70	B	100	25	■ Keyless, $\frac{1}{8}$ in. Side Bushing	18
4044	.82	B	100	25	■ Keyless, $\frac{3}{8}$ in. Side Bushing	19
4243	1.20	B	100	25	■ Push Button, $\frac{1}{8}$ in. Side Bushing <sup>(5)(14)</sup>	20
4244	1.30	B	100	25	■ Push Button, $\frac{3}{8}$ in. Side Bushing <sup>(5)(14)</sup>	21
4245	1.30	B	100	25	■ Push Button, $\frac{1}{4}$ in. Side Bushing <sup>(5)(14)</sup>	21

The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 6.

<sup>(5)</sup> Can be supplied with "Brylock" feature at an addition to list price of \$0.54 each. See page 5.

<sup>(14)</sup> Can be furnished, when specified, with High Heat Buttons at \$0.04 list per device additional. Can be furnished, when specified, with Removable Buttons at \$0.14 list per device additional, see page 2.

■ National Electrical Code Standard.

## PAN AND ANGLE SOCKETS



No. 31864



No. 4043



















No. 4243



## “WRINKLET” ELECTROLIER CAPS AND BODIES

The caps and bodies on this page are interchangeable.

 <p>■ No. WA 1/8 in. Female Cap \$0.20—B-250-25 Weight 10 lbs.</p>	 <p>■ No. WE 1/8 in. Male Cap \$0.20—B-25-25 Weight 1 lb.</p>	 <p>■ No. WP 3/8 in. Female Angle Cap \$0.48—B-25-25 Weight 2 lbs.</p>
 <p>■ No. WB 1/4 in. Female Cap \$0.32—B-25-25 Weight 2 lbs.</p>	 <p>■ No. WG 3/8 in. Male Cap \$0.32—B-25-25 Weight 1 lb.</p>	 <p>■ No. WT Pendent Cap 1 1/2 in. Hole \$0.20—B-50-25 Weight 2 lbs.</p>
 <p>■ No. WC 3/8 in. Female Cap \$0.32—B-50-25 Weight 3 lbs.</p>	 <p>■ No. WM 1/8 in. Female Angle Cap \$0.42—B-50-25 Weight 3 lbs.</p>	 <p>■ No. WX 1/8 in. Female Cap With side entrance bushing \$0.24—B-50-25 Weight 2 lbs.</p>
 <p>②④⑤ ■ No. 80 S. P. Key Socket Body 250 W., 250 V. \$0.52—B-250-25 Weight 35 lbs.</p> <p>When Art Keys are desired, add “-AK” to catalog number No extra charge for this feature</p>	 <p>⑥ ■ No. 90 S. P. Pull Switch Body 3 Amperes, 125 Volts 1 Ampere, 250 Volts \$1.06—H-20-10 Weight 4 lbs. For luminous Pendant, see No. 751 on page 21</p>	 <p>⑤④ ■ No. 81 S. P. Push-Button Socket Body 660 W., 250 V. \$0.52—B-250-25 Weight 30 lbs.</p>
<p>②④⑤ ■ No. 82 S. P. High Cap. Key Socket Body 660 W., 250 V. \$0.58—B-250-25 Weight 35 lbs.</p>		 <p>②③⑤ ■ No. 85 S. P. Pull Socket Body 250 W., 250 V. \$0.80—B-250-25 Weight 35 lbs.</p>
 <p>④⑤ ■ No. 83 Keyless Socket Body Long Pattern 660 W., 250 V. \$0.46—B-250-25 Weight 29 lbs.</p>	 <p>⑥ ■ No. 91 S. P. Pull Fixture Switch Body 3 Amperes, 125 Volts 1 Ampere, 250 Volts \$1.36—H-20-10 Weight 4 lbs. For luminous Pendant, see No. 751 on page 21</p>	 <p>④⑤ ■ No. 95 Keyless Socket Body Short Pattern 660 W., 250 V. \$0.46—B-250-25 Weight 23 lbs.</p>

The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 6.

② The standard length of key is 1 in. The standard chain is 6 1/2 in. long. For longer chains and other special features, see pages 2-5 and 23. No allowance is made for chains shorter than standard.

③ Can be furnished with small “Undark” luminous pendant at an addition to list price of \$0.50 each. See pages 2 and 21.

④ Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

⑤ Can be supplied with “Brylock” feature at an addition to list price of \$0.54 each. See page 5.

⑥ Equipped with short chain, 4 feet of small cord, and small composition pendent ball.

⑦ Can be furnished, when specified, with High Heat Buttons at \$0.04 list per device additional. Can be furnished, when specified, with Removable Buttons at \$0.14 list per device additional, see page 2.

■ National Electrical Code Standard.



The following sockets are carried in stock assembled, i.e., the socket body is partially inserted in the cap, but the latching operation is not completed, so that the sockets are easily taken apart for wiring. Each complete socket is separately wrapped in tissue paper. This method of packing sockets is especially advantageous to fixture manufacturers who have infrequent use for other than  $\frac{1}{8}$  in. caps. For the average socket user, requiring a considerable variety of bodies, caps and bases, the "knocked-down" method of shipping sockets is decidedly more convenient.

Other combinations of sockets than those listed below will be shipped assembled, when so specified, without extra charge, but such orders will be subject to the delays which are usual in connection with goods that are not carried in stock.

## "New Wrinkle" Sockets Assembled ④ ⑤

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkg. Weight Pounds
AA-10	\$0.72	B	250	25	■ S. P. Key, with $\frac{1}{8}$ in. Cap . . . ② ⑨	58
AA-13	.66	B	250	25	■ Keyless, with $\frac{1}{8}$ in. Cap . . . ② ③	47
AA-15	1.00	B	250	25	■ S. P. Pull, with $\frac{1}{8}$ in. Cap . . . ② ③	54

## "Wrinklet" Sockets Assembled ⑤

WA-80	\$0.72	B	250	25	■ S. P. Key, with $\frac{1}{8}$ in. Cap . . . ② ④	44
WA-81	.72	B	250	25	■ S.P.Push, with $\frac{1}{8}$ in. Cap . . . ④	42
WA-83	.66	B	250	25	■ Keyless, with $\frac{1}{8}$ in. Cap . . . ④	40
WA-95	.66	B	250	25	■ Short Keyless, with $\frac{1}{8}$ in. Cap . . . ④	31
WA-85	1.00	B	250	25	■ S. P. Pull, with $\frac{1}{8}$ in. Cap . . . ② ③ ④	46

## The "Dubl-Duty" Socket ② ③ ④

The Bryant "Dubl-Duty" socket No. AV-17 enables the user to get instantly two Edison screw base outlets where formerly there was but one. It has the following exclusive advantages: Bottom outlet is controlled by pull chain. Side outlet is always on. Side outlet is above the shade. When bottom outlet is used for a lamp, the lamp maintains its original position. Any standard shade-holder can be used, including "Uno." Shade is held in its original position with reference to the lamp.

Sockets are packed singly in attractive display cartons. In each standard package of twenty sockets there are included free, two empty individual display cartons, a cradle for supporting a socket, and a large display carton to hold the two empty cartons and the cradle.

AV-17	\$2.70	B	20	1	■ "Dubl-Duty" Socket	10
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The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 6.

② The standard length of key is 1 in. The standard chain is  $6\frac{1}{2}$  in. long. For longer chains and other special features, see pages 2-5 and 23. No allowance is made for chains shorter than standard.

③ Can be furnished with small "Undark" luminous pendent at an addition to list price of \$0.50 each. See pages 2 and 21.

④ Can be supplied with lamp grip feature at an addition to list price of \$0.10 per outlet. See page 4.

⑤ Can be supplied with "Brylock" feature at an addition to list price of \$0.54 for each outlet so equipped. See page 5.

⑨ Can be supplied, when specified, with Brass Ferrule around the shank of the key at \$0.24 list additional. Add "-C" to catalog number. Can be supplied, when specified, with brown Bakelite key at \$0.10 list additional.

⑩ Can be furnished, when specified, with High Heat Buttons at \$0.04 list per device additional. Can be furnished, when specified, with Removable Buttons at \$0.14 list per device additional, see page 2.

■ National Electrical Code Standard.

## ASSEMBLED SOCKETS

250 Volts



No. AA-10 Key Socket



No. WA-85 Pull Socket



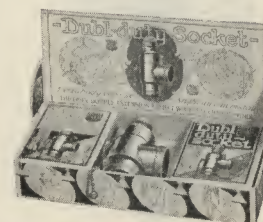
No. WA-81 Push Button Socket

## THE "DUBL-DUTY" SOCKET

250 Volts



No. AV-17 "Dubl-Duty" Socket



"Dubl-Duty" Display Outfit

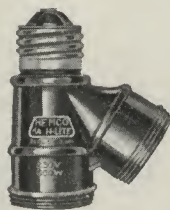


## "HEMCO" CONNECTING DEVICES

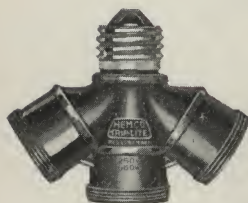
250 Volts



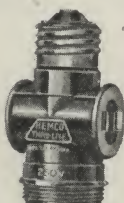
No. H-200



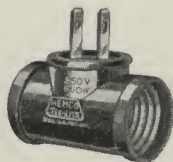
No. H-202



No. H-203



No. H-204



No. H-205



No. H-207



No. H-2  
Counter Display

"Hemco" connecting devices extend the electrical possibilities of the modern home far beyond the limitations of the original wiring. They are moulded of brown Bakelite under Hemco patents and will not mar or crack in ordinary use. They are not affected by heat or moisture and keep their glossy finish indefinitely. "Hemco" products are odorless and retain their shape and color. They are electrically safe.

The "Hemco" connecting devices are packed in individual boxes, five boxes to a display container. This container is attractively designed for counter and window display. It is so arranged that one device can be attached to the lid and the lid raised and the device turned outward for display.

### "Hemco" Connecting Devices

#### "Hemco" Twin-Lite—660 Watts<sup>(48)</sup>

Correct angular shape for baseboard receptacle or under shades and reflectors.

Cat. No.	List Price	Std. Pkge.	Car- ton	Description	Pkge. Weight Pounds
H-200	\$0.40	100	10	■ Twin-Lite . . . . .	22

#### "Hemco" Tach-Lite—660 Watts<sup>(47)(48)</sup>

The shape permits one light to hang straight down.

H-202	\$0.40	100	10	■ Tach-Lite . . . . .	22
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#### "Hemco" Trip-Lite—660 Watts<sup>(47)(48)</sup>

Same design as Tach-Lite with an additional outlet, permitting the servicing of two appliances and one light, or three lights.

H-203	\$0.60	100	10	■ Trip-Lite . . . . .	30
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#### "Hemco" Thru-Lite—660 Watts<sup>(47)(48)</sup>

Same design as Trip-Lite except equipped with prong type side outlets.

H-204	\$0.50	100	10	■ Thru-Lite . . . . .	22
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#### "Hemco" Tee-Lite—660 Watts Each Outlet<sup>(48)</sup>

Designed to fit all standard prong type receptacles. Fits close to the receptacle.

H-205	\$0.40	100	10	■ Tee-Lite . . . . .	20
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#### "Hemco" Trip-Prong—15 Amperes, 125 Volts; 10 Amperes, 250 Volts<sup>(48)</sup>

Designed to fit all standard prong type receptacles and provides two additional outlets. Fits close to the receptacle.

H-207	\$0.30	100	10	■ Trip-Prong . . . . .	20
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#### "Hemco" Display Stand

H-2	\$1.35	1	1	Display Stand . . . . .	2
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This metal display stand is handsomely lithographed in four colors, and has mounted on it one each of Nos. H-200, H-203, H-204, H-207 and H-250. Charge is made for devices only. These can be removed and sold.

<sup>(47)</sup> Threaded outlets of these catalog numbers permit the use of "Uno" and other standard shade-holders. See page 24. Clamp type shade-holders may be fastened directly above threaded ends.

<sup>(48)</sup> These devices may be assorted, in unbroken cartons, with other "Hemco" connecting devices, listed on pages 45, 47, 49 and 52, to make up standard package quantities.

■ National Electrical Code Standard.



The caps or bases and shells of bayonet shell sockets fasten together with a bayonet joint which is secured by two screws, and can be assembled in either of two positions with respect to each other.

## Sockets with Caps

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Rating in Watts	Pkge. Weight Pounds
9386	\$0.72	B	250	25	■ Key, 1/8 in. (2)(4)(5)(9)	250	56
9392	.66	B	250	25	■ Keyless, 1/8 in. (4)(5)	660	51
35000	1.20	B	250	25	■ Pull, 1/8 in. (2)(2)(4)(5)	250	56
50760	.84	B	100	25	■ Key, 3/8 in. (2)(4)(5)(9)	250	22
50768	.78	B	100	25	■ Keyless, 3/8 in. (4)(5)	660	22
35001	1.32	B	100	25	■ Pull, 3/8 in. (2)(3)(4)(5)	250	28

## Sockets with Bases for Concealed Work

9184	\$0.88	B	100	30	■ Key . . . . . (2)	250	35
9185	.82	B	100	10	■ Keyless . . . . .	660	29

Diameter of base 2 1/16 in. Height 2 1/16 in. Supporting screw spacing 1 5/8 in.

## Pony Wall Socket with Base for Concealed Work

50717	\$0.50	B	100	10	■ Keyless . . . . . (5)	660	22
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Diameter of base 2 in. Height 2 in. Supporting screw spacing 1 1/4 in.

## Sockets with Covered Bases for Concealed Work

60018	\$0.88	B	100	10	■ Key, 2 5/16 in. base (2)(5)(9)	250	35
60019	.82	B	100	10	■ Keyless, 2 5/16 in. base	660	35
60020	1.20	B	100	10	■ Keyless, 3 1/8 in. base	660	64

Nos. 60018 and 60019 supporting screw spacing 1 5/8 in. Hght. 2 1/4 in.

Nos. 60020 supporting screw spacings 1 5/8 in. and 2 in. Hght. 2 1/4 in.

Nos. 60019 and 60020 are approved for use on 600 volt circuits.

## Removable Ring Socket with 1/8 in. Cap

35037	\$1.30	B	250	25	Pull, White Porcelain (2)(3)	250	60
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## Socket with Small Covered Base for Concealed Work

50746	\$0.82	B	100	10	Keyless . . . . .	660	25
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Diameter of base 2 in. Height 1 3/4 in. Supporting screw spacing 1 1/4 in.

## Bryant Pull Socket with Bottom Chain Guide—250 Watts, 250 Volts

This socket is especially adapted for indirect lighting fixtures and wall brackets.

4068	\$1.50	B	50	10	■ Pull Socket, 1/8 in. Nozzle (2)(3)(4)	20
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## Bryant Electrolier Sockets—660 Watts, 250 Volts

The cap and shell screw together.

66237	\$0.80	B	250	50	■ Keyless, 1/8 in. Cap . . . . . (4)	39
50766	.92	B	100	10	■ Keyless, 3/8 in. Cap . . . . . (4)	17

The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see price columns 1, 2 and 3 (except Nos. 60018, 60019, 60020 see column 6) page 6.

(2) The standard length of key is 1 in. The standard chain is 6 1/2 in. long. For longer chains and other special features, see pages 2-5 and 23. No allowance is made for chains shorter than standard.

(3) Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.50 each. See pages 2 and 21.

(4) Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

(5) Can be supplied with "Brylock" feature at an addition to list price of \$0.54 each. See page 5.

(9) Can be supplied, when specified, with Brass Ferrule around the shank of the key at \$0.24 list additional. Add "-C" to catalog number. Can be supplied when specified, with brown Bakelite Key at \$0.10 list additional.

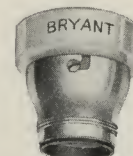
■ National Electrical Code Standard.

## BAYONET SHELL, AND MISCELLANEOUS SOCKETS

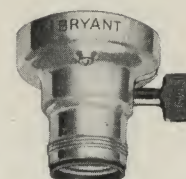
### 250 Volts



No. 9386



No. 50717



No. 60018



No. 50746



No. 4068



No. 66237



## “TITAN” SOCKET CAPS AND BODIES

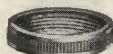
250 Volts



No. TA



No. TT

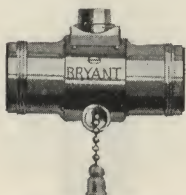
No. TA-4315 Showing Method  
of Fastening Shell to Cap

## TWIN SOCKETS MULTIPLE CONNECTIONS

250 Volts



No. 46750



Nos. 4051 and 4005

### “Titan” Caps and Bodies

In “Titan” sockets the connection between the socket body and cap is effected by means of a threaded ring which engages with a corresponding thread in the shell. The threaded ring is packed with the socket body. Each cap will fit all bodies.

#### “Titan” Caps

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
TA	\$0.16	B	250	25	■ 1/4 in. Cap	17
TB	.28	B	100	25	■ 1/4 in. Cap	12
TC	.28	B	100	25	■ 3/8 in. Cap	12
TJ	.26	B	100	25	■ Cord Grip 1/4 in. to 3/8 in. Cap	7
TQ	.26	B	100	25	■ Cord Grip 3/8 in. to 1/2 in. Cap	7
TT	.16	B	250	25	■ Pendent Cap	13

#### “Titan” Socket Bodies with Rings (without Caps) 250 Volts<sup>⑤</sup>

4310	\$0.56	B	250	25	■ Key, Single-Pole, 250 Watts	44
4311	.56	B	250	25	■ Key, Double-Pole, 250 Watts	48
4312	.62	B	250	25	■ Key, Single-Pole, High Capacity, 660 Watts	48
4313	.84	B	250	25	■ Keyless, 660 Watts	35
4314	.56	B	250	25	■ Push Button, High Capacity, 660 Watts	40
4315	.48	B	250	25	■ Pull, Single-Pole, 250 Watts	41
4316	1.22	B	250	25	■ Pull, Single-Pole, High Capacity, 660 Watts	44

#### Twin Keyless Sockets—Each Outlet 660 Watts

46750	\$1.30	B	10	10	■ Keyless, 1/8 in. Bushing	2
46751	1.40	B	10	10	■ Keyless, 3/8 in. Bushing	2

Length of these sockets is 2 1/8 inches.

#### Twin Pull Sockets—250 Watts Combined Load on Both Outlets Both outlets controlled simultaneously.

4051	\$2.00	B	10	10	■ With 1/8 in. Bushing	3
4052	2.12	B	10	10	■ With 3/8 in. Bushing	3

Length of these sockets is 3 3/8 inches.

#### Twin Pull Sockets—Each Outlet, 250 Watts

First pull: Outlet No. 1 alone. Second pull: Both outlets in multiple. Third pull: Outlet No. 1 off; outlet No. 2 on. Fourth pull: Both outlets off.

4005	\$2.00	B	10	10	■ With 1/8 in. Bushing	3
4006	2.12	B	10	10	■ With 3/8 in. Bushing	3

Length of these sockets is 3 3/8 inches.

②The standard length of key is 1 in. The standard chain is 6 1/2 in. long. For longer chains and other special features, see pages 2-5 and 23. No allowance is made for chains shorter than standard.

③Can be furnished with small “Undark” luminous pendant at an addition to list price of \$0.50 each. See pages 2 and 21.

④Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4 of the catalog.

⑤Can be supplied with “Brylock” feature at an addition to list price of \$0.54 each. See page 5 of the catalog.

⑨Can be supplied, when specified, with Brass Ferrule around the shank of the key at \$0.24 list additional. Add “-C” to catalog number. Can be supplied, when specified, with brown Bakelite key at \$0.10 list additional.

⑩Can be furnished, when specified, with High Heat Buttons at \$0.04 list per device additional. Can be furnished, when specified, with Removable Buttons at \$0.14 list per device additional, see page 2.

■ National Electrical Code Standard.



## Porcelain Lined Aluminum Shell Keyless Sockets-660 Watts, 600 Volts

These sockets are extremely rugged in construction and are suitable for outdoor use as well as for many classes of indoor use as, for instance, where the atmospheric conditions are such as to make brass shell sockets unsuitable or where unusual insulation is desirable. They are particularly designed for use on street railway circuits. The two parts of the socket are held together by two screws, accessible in the lamp receiving end of the socket.

### Without Shade-Holder Threads★

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
4106	\$1.00	B	50	10	■ $\frac{3}{8}$ in. Female Cap . . . .	18
4107	1.00	B	50	10	■ $\frac{1}{2}$ in. Female Cap . . . .	18

Diam. of body,  $1\frac{1}{8}$  in. Length of No. 4106,  $2\frac{3}{8}$  in. Length of No. 4107,  $2\frac{3}{4}$  in.

### With Shade-Holder Threads★

The metal shells are threaded on the end to receive a special shadeholder No. 3700. See page 24.

3706	\$1.00	B	50	10	■ Aluminum, $\frac{3}{8}$ in. Female Cap	20
3707	1.00	B	50	10	■ Aluminum, $\frac{1}{2}$ in. Female Cap	20
3708	1.00	B	50	10	■ Aluminum, Cord Grip Cap for $\frac{3}{8}$ in. to $\frac{1}{2}$ in. Cord . . . .	20

Diam. of body  $1\frac{1}{8}$  in. Length  $2\frac{1}{2}$  in. Diam. of shade-holder flange  $1\frac{1}{2}$  in.

★These devices are fitted with lanced screw shells which prevent loosening of lamps from vibration.

### One Piece Aluminum Shell Sockets

3776	\$0.80	B	50	10	■ Keyless, $\frac{3}{8}$ in. Cap . . . .	16
3777	.80	B	50	10	■ Keyless, $\frac{1}{2}$ in. Cap . . . .	15

The shells for these sockets are made in one piece and the interior, which must be removed for wiring, is held in the shell by a threaded ring. These sockets will not take direct threading shade-holders.

### Surface and Outlet Box Receptacles

These receptacles are flat on the back and are therefore suitable for use either on outlet boxes or without them. They are also approved for use on walls or ceilings containing metal lathing and upon metal surfaces.

### For $3\frac{1}{4}$ in. Outlet Boxes—660 Watts, 250 Volts ①④⑤⑦

4102	\$0.90	B	50	1	■ Keyless, with Binding Screws	29
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Diameter of base  $3\frac{3}{8}$  in. Height  $1\frac{1}{8}$  in. Supporting screw spacing  $2\frac{3}{4}$  in.

### For $3\frac{1}{4}$ in. and 4 in. Outlet Boxes—660 Watts, 250 Volts ①④⑤⑦

4100	\$1.20	B	50	1	■ Keyless, with Binding Screws	43
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Diameter of base  $4\frac{1}{8}$  in. Height  $1\frac{1}{8}$  in. Supporting screw spacings  $2\frac{3}{4}$  and  $3\frac{1}{2}$  in.

### For $3\frac{1}{4}$ in. and 4 in. Outlet Boxes—250 Watts, 250 Volts ①③④⑤⑥⑦

4104	\$2.60	B	50	1	■ Pull, with Binding Screws . . . .	60
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Diameter of base  $4\frac{1}{8}$  in. Height 2 in. Supporting screw spacings  $2\frac{3}{4}$  and  $3\frac{1}{2}$  in.

①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see price column 6, page 6.

③Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.56 each. See page 21.

④Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

⑤Can be supplied with "Brylock" feature at an addition to list price of \$0.54 each. See page 5.

⑥Equipped with short chain, 4 feet of small cord and small composition pendent ball.

⑦Suitable machine screws are furnished for mounting this device on box.

■ National Electrical Code Standard.

## HEAVY DUTY SOCKETS

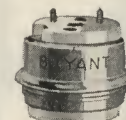
660 Watts, 600 Volts



No. 4106



No. 3706  
Unassembled



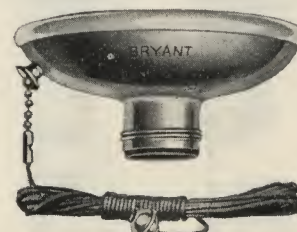
No. 3776



## SURFACE AND OUTLET BOX RECEPTACLES



No. 4102



No. 4104



## PLUG-IN SOCKETS



No. 35024



No. 65024

### Plug-in Pull Sockets—250 Volts<sup>③④⑤</sup>

Inserting one of these sockets in a key or keyless socket provides the convenience of control of a pull socket.

Cat. No.	List Price	Sched-ule	Std. Pkg.	Car-ton	Description	Pkg. Weight Pounds
35024	\$1.40	B	10	10	■ S. P. Plug-in Pull Socket, 250 Watts, No. 6 Size Chain	3
65024	1.40	B	10	10	■ S. P. Plug-in Pull Socket, 660 Watts, No. 3 size chain	2

No. 35024 is 3 $\frac{3}{8}$  in. long over all. No. 65024 is 2 $\frac{1}{2}$  in. long over all.

The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 6.

The standard length of chain for all pull devices not otherwise noted is 6 $\frac{1}{2}$  in. For longer chains, and other special features, see pages 2-5, and 23. Devices having chains shorter than the standard length will be billed at the same prices as those having standard length chains.

## CANDLE SOCKETS



No. 4194



No. 4004

### Candle Sockets, Medium Base, Keyless, with Paper Jacket and Female Bushing. Rating: 660 Watts, 250 Volts

4004	\$0.32	B	250	25	■ Non-adjustable Porcelain, 2 $\frac{1}{8}$ in. long	28
4194	.34	B	250	25	■ Adjustable Composition, 3 $\frac{7}{8}$ to 5 $\frac{1}{2}$ in. long	33

The outside diameter of the paper jacket is 1 $\frac{3}{8}$  in. Length of body 1 $\frac{7}{8}$  in.

### Candle Socket, Composition, Medium Base, Keyless, $\frac{1}{8}$ -Inch Female Bushing. Rating: 660 Watts, 250 Volts

4294	\$0.34	B	250	25	■ Adjustable, 3 $\frac{7}{8}$ to 5 $\frac{1}{2}$ in. long, Base diameter, 1 $\frac{1}{8}$ in.	32
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The composition base is of the same outside diameter as the outside diameter of the screw shell. Paper jackets are not furnished with this socket.

### Candle Sockets, Composition, Medium Base, Pull, with Paper Jacket and $\frac{1}{8}$ -inch Female Bushing. Rating: 250 Watts, 250 Volts<sup>③</sup>

4120	\$1.50	B	250	25	■ Non-adjustable, 3 $\frac{3}{8}$ in. long.	17
4230	1.50	B	250	25	■ Non-adjustable 3 $\frac{7}{8}$ in. long	17
4190	1.50	B	250	25	■ Adjustable, 4 $\frac{1}{2}$ in. to 5 $\frac{3}{8}$ in.	20

The standard chain is No. 3 size and extends 5 in. below the composition on the non-adjustable sockets and 6 in. below the composition on the adjustable socket. Standard finish of chain is brush brass, but polished or dull nickel finish will be furnished without extra charge. For special finishes see page 6. For longer chains see pages 3 and 23.

The bushing of these sockets is threaded for  $\frac{1}{8}$  in. iron pipe, .405 in. outside diameter, 27 threads per in.

③Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.50 each. See pages 2 and 21.

④Can be supplied with lamp grip feature at an addition to list price of \$0.10 each, see page 4.

⑤Can be supplied with "Brylock" feature at an addition to list price of \$0.54 each. See page 5.

The Bryant Electric Company does not make and cannot furnish candle slips of any kind.

■ National Electrical Code Standard.



No. 4120



No. 4230



## Intermediate Base Socket Caps<sup>①</sup>

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
IA	\$0.20	B	100	25	■ $\frac{1}{8}$ in. Cap . . . . .	3
IT	.20	B	100	25	■ Pendant Cap . . . . .	2
IM	.42	B	50	25	■ $\frac{1}{4}$ in. Angle Cap . . . . .	4

## Intermediate Base Socket Bodies<sup>①</sup>

4610	\$0.52	B	100	25	■ Key, 75 watts, 125 volts . . . . .	8
4613	.46	B	100	25	■ Keyless, 75 watts, 250 volts . . . . .	8
4615	1.48	B	100	25	■ Pull, 75 watts, 125 volts <sup>③</sup> . . . . .	7

These caps and bodies are of the "Wrinkle" type and are interchangeable. The standard length of chain on intermediate pull socket bodies is  $4\frac{1}{2}$  inches. For prices on longer chains see pages 3 and 23.

## Intermediate Base Composition Candle Pull Socket, with Paper Jacket.—75 Watts, 125 Volts.

9640	\$1.50	B	100	25	■ $\frac{1}{8}$ in. Female Thread Bushing <sup>③</sup> . . . . .	8
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Outside diameter of sleeve is  $2\frac{3}{32}$  inches; overall length  $2\frac{17}{32}$  inches. Standard length of chain is 5 in. Bushing is threaded for  $\frac{1}{8}$ -in. iron pipe.

## Intermediate Base Green "Templus" Pendant Socket, with 5 inch leads of No. 18 stranded rubber covered weatherproof wire.—75 Watts, 250 Volts.<sup>⑫</sup>

9650	\$0.24	B	100	25	■ Weather-proof Sockets . . . . .	4
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## Intermediate Base Porcelain Keyless Candle Socket, with Female Thread Bushing.—75 Watts, 250 Volts.

9652	\$0.34	B	100	25	■ $\frac{1}{8}$ in. Female Thread Bushing . . . . .	9
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Adjustable,  $3\frac{1}{2}$  inches to 5 inches long. Outside diameter of paper jacket is  $\frac{7}{8}$  in.

## Intermediate Base Porcelain Cleat Receptacle.—75 Watts, 250 Volts.

9653	\$0.24	B	100	25	■ For Surface Wiring <sup>⑤</sup> . . . . .	15
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Diameter of base,  $1\frac{1}{2}$  in.; over lugs,  $1\frac{7}{8}$  in.; over all height,  $1\frac{7}{16}$  in.; supporting screw spacing  $1\frac{1}{16}$  in.

## Intermediate Base Porcelain Sign Receptacles for Metal Signs—75 Watts, 250 Volts.<sup>⑤</sup>

9662	\$0.34	B	100	25	■ One spring stud and one screw mounting, loop terminals . . . . .	13
9663	.34	B	100	25	■ Two screw mounting, screw terminals . . . . .	13
9664	.34	B	100	25	■ One spring stud and one screw mounting, screw terminals . . . . .	13
9690	.40	B	100	25	■ Screw ring, screw terminals . . . . .	15

Nos. 9662, 9663 and 9664 are designed to fit 1 in. holes. Depth of backs is  $1\frac{1}{32}$  in. They are equipped with No. 8-32,  $\frac{1}{2}$  in. long, bronze supporting screws spaced  $1\frac{3}{8}$  in.

No. 9690 is designed to fit  $1\frac{1}{16}$  in. holes. Outside diameter of both screw ring and body is  $1\frac{3}{8}$  in. Depth of back is 1 in.

## Intermediate Base to Medium Base Adapter.

9691	\$0.20	B	100	25	■ Adapter . . . . .	4
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① The standard finish is brush brass, which will be furnished when no finish is specified. For special finishes see page 6.

③ Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.50 each. See pages 2 and 21.

⑫ Longer wire leads can be furnished on special order at \$0.09 list additional per foot for each conductor.

⑤ When specified, anti-paint discs for these receptacles will be provided without extra charge. Discs sold separately, \$0.04 each list.

■ National Electrical Code Standard.

## THE INTERMEDIATE LINE OF SOCKETS, RECEPTACLES, ETC.



No. IA



No. IM



No. IT



No. 4613



No. 4610



No. 4615



No. 9652



No. 9640



No. 9650



No. 9653



Front



Back

No. 9663



No. 9690



No. 9691



## CANDELABRA SOCKETS

75 Watts, 125 Volts



No. 540 With Jacket On



No. 434



No. 321



No. 386



No. 323



No. 328



No. 347

Candle Socket, Composition, Pull, with Paper Jacket; Rating: 75  
Watts, 125 Volts <sup>(3)</sup>  
We do not furnish candle slips.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
540	\$1.50	B	50	25	■ Candelabra, female thread bushing	4

The bushing of this socket is threaded for  $\frac{1}{8}$  in. iron pipe, .405 in. outside diameter, 27 threads per in.

The standard chain is No. 3 size and extends 5 in. below the composition. The standard finish of chain is brush brass, but polished or dull nickel finish will be furnished without extra charge. For special finishes, see page 6. For longer chains, see pages 3 and 23.

The outside diameter is  $\frac{3}{16}$  in. Length over all  $2\frac{1}{2}$  in. Regularly supplied with a paper insulating jacket which covers the mechanism and screw shell; the outside diameter of the jacket is  $\frac{29}{32}$  in.

### Key Socket with "Wrinkle" Style Shell Fastening <sup>(1)</sup>

434	\$0.78	H	100	25	■ Candelabra, Key, $\frac{1}{8}$ in. Cap	10
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### Keyless Socket with Threaded Shell Fastening <sup>(1)</sup>

321	\$0.64	H	100	25	■ Candelabra, Keyless, $\frac{1}{8}$ in. Cap	7
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### Pull Socket with "Wrinkle" Style Shell Fastening <sup>(1)(3)</sup>

386	\$1.68	H	50	10	■ Candelabra, Pull, $\frac{1}{8}$ in. Cap	5
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The standard length of chain on candelabra pull sockets is 4 in. For prices on longer chains see pages 3 and 23.

### Composition Decorative Socket <sup>(2)</sup>

323	\$0.32	H	100	25	■ Candelabra, Pendent	4
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Made in green composition and fitted with 5 in. of No. 18 B. & S. green braid, stranded rubber-covered wire.

### Porcelain Keyless Sockets

328	\$0.42	H	100	50	■ Candelabra, male thread stud	4
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The supporting stud of the above socket is  $\frac{5}{16}$  in. outside diameter, 27 threads per inch.

The outside diameter of the porcelain is  $\frac{11}{16}$  in. Length of porcelain  $1\frac{1}{8}$  in.; length over all  $1\frac{3}{8}$  in.

347	\$0.42	H	100	50	■ Candelabra, female thread bushing	5
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The bushing of the above socket is threaded for  $\frac{1}{8}$  in. iron pipe, .405 in. outside diameter, 27 threads per in.

The outside diameter of the porcelain is  $\frac{11}{16}$  in. Length of porcelain  $1\frac{1}{8}$  in. Length over all  $1\frac{25}{32}$  in.

<sup>(1)</sup>The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 6.

<sup>(3)</sup>Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.50 each. See pages 2 and 21.

<sup>(2)</sup>Longer wire leads can be furnished on special order at \$0.09 list additional per foot for each conductor.

■ National Electrical Code Standard.



## Cleat Receptacles

White porcelain bases except No. 612.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
366	\$0.24	H	100	25	■ Miniature Receptacle . . .	10
367	.24	H	100	25	■ Candelabra Receptacle . . .	10

Outside diameter of base  $1\frac{3}{8}$  in. Thickness of base  $\frac{1}{2}$  in. Height  $1\frac{1}{8}$  in.  
Supporting screw spacing  $1\frac{1}{8}$  in.

9445	\$0.18	H	200	25	Miniature Receptacle . . .	9
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Outside diameter of base  $1\frac{3}{8}$  in. Thickness of base  $\frac{5}{32}$  in. Height  $2\frac{1}{32}$  in.  
Supporting screw spacing  $\frac{15}{16}$  in.

9446	\$0.18	H	200	25	Candelabra Receptacle . . .	13
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Outside diameter of base  $1\frac{1}{32}$  in. Thickness of base  $\frac{5}{16}$  in. Height  $\frac{7}{8}$  in.  
Supporting screw spacing  $1\frac{1}{16}$  in.

325	\$0.20	H	100	25	■ Candelabra Receptacle, Oblong Porcelain Base . . .	10
612	.50	H	100	10	■ Candelabra Receptacle, Oblong Composition Base . . .	9

Base  $1\frac{1}{8}$  in. x 1 in. Thickness of base  $1\frac{1}{32}$  in. Height  $1\frac{1}{32}$  in.  
Supporting screw spacings  $1\frac{1}{32}$  in. by  $1\frac{1}{32}$  in.

## Porcelain Receptacles for Metal Signs

387	\$0.36	H	100	.10	■ Miniature Receptacle . . .	8
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The hole required for this receptacle is  $2\frac{1}{32}$  in. diameter.  
Depth  $\frac{3}{8}$  in. Supporting screw spacing  $1\frac{1}{8}$  in.

388	\$0.36	H	100	10	■ Candelabra Receptacle . . .	8
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The hole required for this receptacle is  $\frac{3}{4}$  in. diameter.  
Depth 1 in. Supporting screw spacing  $1\frac{3}{8}$  in.  
The wires clear the supporting surface by  $\frac{3}{8}$  in.

## Porcelain Receptacles with Removable Ring, for Metal Signs

389	\$0.40	H	100	25	■ Miniature Receptacle . . .	8
390	.40	H	100	25	■ Candelabra Receptacle . . .	9

The hole required for these receptacles is  $\frac{3}{4}$  in. diameter.  
Diameter  $1\frac{3}{8}$  in. Depth of No. 389,  $\frac{5}{8}$  in. Depth of No. 390,  $\frac{7}{8}$  in.  
Thickness of ring,  $\frac{1}{4}$  in.

## Porcelain Receptacle for Wooden Signs

25705	\$0.48	H	100	10	Candelabra Sign Receptacle . . .	12
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The hole required for this receptacle is  $\frac{15}{16}$  in. diameter.  
Thickness of back  $\frac{5}{8}$  in. Diameter of back  $1\frac{3}{8}$  in.  
Length of neck  $\frac{7}{8}$  in. Supporting screw spacing  $1\frac{5}{32}$  in.

■ National Electrical Code Standard.

## MINIATURE AND CANDELABRA RECEPTACLES

75 Watts, 125 Volts



No. 367



No. 9445



No. 325



No. 612



No. 388



No. 390



No. 25705



## BAYONET ("EDI-SWAN") MEDIUM BASE DEVICES

250 Volts



No. 47



No. 567



No. 570



No. 707

The bayonet type shells of these devices are "medium" size and cannot be used to hold automobile lamps.

### "Wrinkle" Type Socket Bodies, 250 Watts ①

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
47	\$0.80	B	250	25	Push ⑭	34
58	1.66	B	250	25	Pull, with Shade-holder Ring ②③③③	65

No. 47 will fit any "Wrinklet" cap. See page 10.

No. 58 body will fit any "New Wrinkle" cap or base. See pages 8 and 9.

To obtain the list price of a complete socket add the list prices of body and base or cap.

### Socket with Shade-Holder Ring, 660 Watts

567	\$0.60	B	250	25	Keyless, complete with 1/8 in. French Thread Cap (11 m/m 7 1/2 threads per c/m)	30
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The regular finish of No. 567 is plain brass dipped, which will be furnished when no finish is specified. All other finishes, including brush brass and polished brass are special and will be charged for at the prices shown on page 6. Brush brass will be charged at the same price as polished brass.

Sockets similar to No. 567 can be supplied with caps of any thread, other than the one listed, on orders of sufficient size. The price of such sockets will be quoted on application when specifications are given.

### Attachment Plug—660 Watts

570	\$0.40	H	100	25	Composition Attachment Plug. Cord hole elongated, 7/32 in. x 5/16 in.	10
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### "Ediswan" to "Spartan" Adapter, 660 Watts

707	\$0.40	H	100	25	Composition Adapter	5
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①The standard finish is brush brass which will be furnished when no finish is specified. Polished brass, when specified, will be furnished without extra charge. For special finishes see page 6.

②The standard length of key is 1 in. The standard chain is 6 1/2 in. long. For longer chains and other special features, see pages 2-5 and 23. No allowance is made for chains shorter than standard.

③Small "Undark" luminous pendant can be furnished at an addition to list price of \$0.50 each. See pages 2 and 21.

⑭Can be furnished, when specified, with High Heat Buttons at \$0.04 list per device additional. Can be furnished, when specified, with Removable Buttons at \$0.14 list per device additional, see page 2.

③③Can be furnished, when so specified, with the shade-holder ring omitted at a reduction in list price of \$0.10 each.



## Tassel Pendants for Pull Chain Devices

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
692	\$0.12	H	250	50	For No. 6 chain . . . . .	1
693	.12	H	50	10	For No. 3 chain . . . . .	1/4

## Insulating and Splicing Links

510	.05	H	200	200	Splicing Link for No. 6 chain . . . . .	1/2
513	.16	H	100	100	Insulating Link for No. 3 or No. 6 chain . . . . .	1/2
810	.05	H	200	200	Splicing Link to connect No. 6 chain to small cord . . . . .	1/4
811	.05	H	200	200	Splicing Link for No. 3 chain . . . . .	1/2

In those pull devices having a combination of chain and cord, No. 810 splicing link is used to join the two.

The standard finish on the above is brush brass, which will be supplied when no other finish is specified. All other finishes will be special, for which see page 6.

## Porcelain Pendants for Porcelain Pull Devices

Porcelain pendants are standard equipment on Alabax devices. Other porcelain pull devices can be furnished, when specified, with porcelain pendants, at an additional charge of \$0.06 list per device.

## "New Wrinkle" and "Wrinklet" Cap Wrench

NW	\$1.00	H	1	1	Socket Cap Wrench . . . . .	1/2
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For use in fastening caps to fixtures when the caps are enclosed in husks.

## Small "Undark" Luminous Pendants

750	\$0.50	B	50	10	"Undark" Luminous Pendant for attachment to pull chain . . . . .	1
751	.56	H	50	10	"Undark" Luminous Pendant for attachment to devices with pull cords . . . . .	1

"Undark" luminous pendants, No. 750, for attachment to pull chain are also supplied mounted 10 on a handsome three-color counter display card which suggests places for their use, and shows how to attach them. This is the way they usually are sold, and dealers will find them very profitable to handle.

Packed in this way the list price is \$0.50 each, standard package 50, carton 10, and no less than a carton quantity will be shipped.

## Large "Undark" Luminous Pendant

2915	\$1.10	H	30	10	Large "Undark" Luminous Pendant for attachment to devices with cords or chains . . . . .	1
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## Luminous Plate Screw

774	\$0.30	H	50	10	For use with flush plates . . . . .	1/4
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The standard finish is brush brass, which will be furnished when no finish is specified. For use with "Templus" or "Hemco" Plates, bronze finish should be specified. For this finish or nickel add \$0.04 to list. When furnished, with shakeproof washers, add \$0.01 to list price.

## Socket Reducers

421	\$0.50	B	100	10	■ Mogul to Medium . . . . .	19
392	.20	B	100	25	■ Medium to Candelabra . . . . .	6
391	.12	B	100	100	■ Candelabra to Miniature . . . . .	1

## Socket Handles

1240	\$0.28	H	100	25	With 1/8 in. Nipple and 3/32 in. hole for No. 16 approved lamp cord . . . . .	10
1388	.28	H	100	25	With 3/8 in. Nipple and 1/32 in. hole for No. 16 approved portable cord . . . . .	11

■ National Electrical Code Standard.

## SOCKET ACCESSORIES



No. 692



No. 693


No. 510 or No. 811  
No. 810 is Similar


No. 513



No. NW



No. 750


No. 751  
Attached to Cord


No. 2915



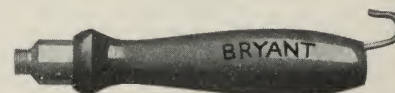
No. 774


"Shakeproof"  
Washer for  
No. 774


No. 392



No. 391



No. 1240



## BRASS SHELL SOCKET AND RECEPTACLE PARTS

Medium, Intermediate and Candelabra Base, Body and Cap Parts

List Price	Add for Special Finish	Sched-ule	Std. Pkge.	Description
<b>\$0.20</b>	†	B	250	<b>Shells</b> , all kinds, without Linings, except shells for "Brylock" Sockets. The shells for "Titan" sockets include knurled rings.
<b>.48</b>	†	B	100	Shells for "Brylock" Sockets without Linings but with locking devices. The shells for "Titan" sockets include knurled rings.
<b>.19</b>	†	B	250	<b>Caps</b> , 1/8 in. without Linings
<b>.31</b>	†	B	100	1/4 in. without Linings
<b>.31</b>	†	B	100	3/8 in. without Linings
<b>.37</b>	†	B	100	1/2 in. without Linings
<b>.17</b>	†	B	250	Pendent, without Linings or Insulating Bushings
<b>.014</b>	.....	B	250	<b>Linings for Shells</b> , all kinds except for "Brylock" Sockets
<b>.06</b>	.....	B	100	Shell Linings for "Brylock" Sockets
<b>.01</b>	.....	B	250	<b>Linings for Caps</b> , all kinds of paper cap Linings
<b>.03</b>	.....	B	100	Combination porcelain strain relief Lining and Bushing for AU Caps
<b>.02</b>	.....	B	250	<b>Bushings</b> , Bakelite for Pendent Caps and Pendent Devices
<b>.04</b>	.....	B	250	<b>Knurled Rings</b> , only for "Titan" Bodies
<b>.07</b>	.....	B	250	<b>Screw Shells</b> , standard, right-hand, medium and intermediate
<b>.04</b>	.....	B	250	Candelabra and miniature.
<b>.26</b>	.....	B	250	<b>Socket Interiors, Medium Edison Base</b>
<b>.34</b>	.....	B	250	Keyless, 660 Watts
<b>.46</b>	.....	B	250	Key, Single Pole and Double Pole, 250 Watts
<b>.52</b>	*	B	250	Key, High Capacity, Single Pole, 660 Watts
<b>.44</b>	*	B	250	Pull, 250 Watts, with Chain-Guide, Chain and Pendent Tassel
<b>.40</b>	.....	B	250	Pull, 250 Watts, with Chain-Guide, but without Chain or Pendent Tassel
<b>.68</b>	*	B	250	Pull, 250 Watts, without Chain-Guide, Chain or Pendent Tassel
<b>.60</b>	*	B	250	Pull, 660 Watts, with Chain-Guide, Chain and Pendent Tassel
<b>.56</b>	.....	B	250	Pull, 660 Watts, with Chain-Guide, but without Chain or Pendent Tassel
<b>.26</b>	.....	B	100	Pull, 660 Watts, without Chain-Guide, Chain or Pendent Tassel
<b>.36</b>	.....	B	250	"Brylock," price shown is advance over corresponding standard interior
<b>.40</b>	.....	B	250	Push, 660 Watts, with non-removable Buttons
<b>.50</b>	.....	B	100	Push, 660 Watts, with non-removable High Heat Buttons
				Push, 660 Watts, with removable Buttons
<b>.42</b>	.....	B	100	<b>Socket Interiors, Intermediate and Candelabra Base</b>
<b>.56</b>	.....	B	100	Keyless, 75 Watts
<b>1.46</b>	*	B	50	Key, Single Pole, 75 Watts
				Pull, 75 Watts, with Chain-Guide, Chain and Pendent Tassel
<b>.52</b>	.....	B	250	<b>Socket Interiors, Bayonet (Ediswan) Medium Base</b>
<b>.58</b>	.....	B	250	Keyless, 660 Watts
<b>.74</b>	.....	B	250	Key, 250 Watts
<b>.58</b>	.....	B	250	Pull, 250 Watts, with Chain-Guide, but without Chain or Pendent Tassel
<b>.62</b>	.....	B	250	Push, 660 Watts, with non-removable Buttons
<b>.72</b>	.....	B	100	Push, 660 Watts, with non-removable High Heat Buttons
				Push, 660 Watts, with removable Buttons

The standard finish on all metal parts is brush brass which will be furnished when the finish is not specified.

For special finishes see page 6.

†See columns 3 and 5, page 6.

\*For special finishes on socket pull chains and parts see page 6.



## PARTS OF BRASS SHELL SOCKETS, RECEPTACLES AND SOCKET TYPE DEVICES

### Medium, Intermediate, Candelabra and Miniature Base Miscellaneous Parts

List Price	Add for Special Finish	Schedule	Std. Pkge.	Description
\$0.10	\$0.10	B	100	Metal Keys, 1 in. long.
				<b>Chain and Chain Assemblies††</b>
.10	*	H	1000 ft.	No. 6, for Medium Base Pull Devices not cut into lengths, per foot.
.20	*	H	250	No. 6, for Medium Base Pull Devices cut into specified lengths less than 100 ft. each, per foot.
.10	*	H	500 ft.	No. 3, for Intermediate, Candelabra, and Miniature Base Pull Devices not cut into lengths, per foot.
.20	*	H	100	No. 3, for Intermediate, Candelabra, and Miniature Base Pull Devices cut into specified lengths less than 100 ft. each, per foot.
.14	*	H	250	7½ in. Pull Chain, No. 3, or No. 6, with or without Check Ball.
.26	*	H	250	7½ in. Pull Chain, No. 3 or No. 6, with or without Check Ball and with either No. 692 or No. 693 Pendent Tassels.
.13	*	H	250	6½ in. Pull Chain, No. 3 or No. 6, with or without Check Ball.
.28	*	H	250	5 in. Pull Chain, No. 3 or No. 6, with or without Check Ball, with No. 510 Splicing Link placed 1½ in. from one end and either No. 692 or No. 693 Pendent Tassel on other end.
.42	*	H	250	7½ in. Pull Chain, No. 3 or No. 6 with or without Check Ball, with No. 513 insulating Link and with either No. 692 or No. 693 Pendent Tassel.
.26	*	H	250	Short Chain, No. 810 Splicing Link, 3 ft. Small Black Cord and Small Black Composition Pendent Ball.
.12	..	H	50	<b>Composition Pendent Balls</b> , Black, for small Brass Shell Pull Devices, etc.
.12	..	H	50	Large, for Ceiling Pull Switches, etc.
.02	..	H	100 ft.	<b>Black Braided Cord</b> , light weight, for small Pull Devices, per foot.
.04	..	H	100 ft.	Heavy, for Ceiling Pull Switches and Hospital Signal Systems, per foot.
				<b>Chain Guides</b>
.08	*	H	50	Separable, two parts which are intended to be pressed together with a tool. See page 35.

Sockets with 1 in. chain and 4 feet cord, instead of standard chain, will be furnished at an advance in list price of \$0.04; this applies to either sockets or socket interiors.

### Mogul Base Parts

\$1.10	†	B	50	Shells, without linings.
1.50	†	B	50	Caps, without linings.
.20	..	B	50	Linings, shell.
.06	..	B	50	Linings, cap.
.74	..	B	50	Interiors
.24	..	B	50	Screw Shells

The standard finish on all metal parts is brush brass which will be shipped when the finish is not specified.

\*50 of one length or 100 of assorted lengths constitute a standard package quantity.

†Double the list prices shown for bodies and caps on page 6.

††For special finishes on socket pull chains and parts, see page 6.



SHADE-HOLDERS  
AND FIXTURE RING

No. 501



No. 533



No. 504 (Form H)



No. 443



No. 628



No. 549

## "Uno" Shade-Holders

"Uno" shade-holders attach directly to the threaded bead which is a standard feature of Bryant brass shell medium base sockets and receptacles. Because of the wedge thread the fit between socket-shell and holder is rigid and improves the appearance.

Ventilated, with Screws to hold Shade<sup>①</sup>

Cat. No.	List Price Per 100 Finished	List <sup>③</sup> Price Per 100 Unfinished	Schedule	Std. Pkge.	Carton	Size Inches	Pkge. Weight Pounds
■ 501	\$12.00	*\$11.00	D	500	50	2 1/4	22
■ 503†	31.00	*27.50	D	250	25	2 1/4	25
■ 505	29.70	*26.10	D	250	25	3 1/4	27
■ 511	41.10	*36.70	D	100	10	4	17

Ventilated, with Spring Grip to hold Shade<sup>①</sup>

■ 502	\$18.50	\$17.50	D	250	50	2 1/4	15
■ 504†	31.80	28.40	D	100	25	2 1/4	11
■ 506	38.00	35.00	D	100	25	3 1/4	13

Solid, with Screws to hold Shade<sup>①</sup>

■ 536	\$46.90	*\$43.30	D	100	10	4	18
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Solid, with Spring Grip to hold Shade<sup>①</sup>

■ 533	\$18.10	\$16.00	D	250	50	2 1/4	15
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Wires only, for Spring Grip Shade-Holders<sup>①</sup>

....	\$6.00	\$6.00	D	250	....	2 1/4 & H	....
....	8.00	8.00	D	250	....	3 1/4	....

## Emergency Shade-Holders

Emergency shade-holders made with spring grip only, are designed for medium screw base porcelain sockets and receptacles. They are not approved for use on circuits exceeding 250 volts. The screw shell of the shade-holder is insulated from the body of the shade-holder and screws over the shell of the socket or receptacle without interfering with the lamp.

443	\$40.00	D	100	25	■ 2 1/4 in., Solid	7
444	50.00	D	50	10	■ Form H (2 1/4 in.) Ventilated	6

## "Weatherproof" Shade-Holders

These shade-holders may be used with any medium base porcelain or composition socket or receptacle which is provided with shade-holder grooves.

628	\$17.00	D	250	25	2 1/4 in. . . . .	15
629	32.50	D	100	10	3 1/4 in. . . . .	9

Aluminum Weatherproof Shade-Holder, without Ventilating Holes  
Fits Aluminum sockets Nos. 3706-8, page 15.

Cat. No.	List Price Each	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
3700	\$0.40	D	50	10	■ 2 1/4 in. with 3 screws	8

## "Uno" Fixture Ring

This ring is provided with the "Uno" thread and is used for attaching ornamental pieces to sockets.

549	\$0.12 1/2	H	200	50	■ "Uno" Fixture Ring . . .	4
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①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 6, column 3.

③When ordering devices "Unfinished," add "-Unf" to catalog number.

\*Unfinished shade-holders are furnished with shade-holder screws separate from the shade-holders.

†These are form H shade-holders, shaped like the illustration of No. 504.

■ National Electrical Code Standard.



These sockets, made of black composition, are suitable for installation in many cases where metal shell sockets may not prove satisfactory. Each cap will fit either body.

## Interchangeable Cold Moulded Black Composition Socket Caps.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
FA	\$0.40	B	100	10	■ Cap, $\frac{1}{8}$ in. Metal Bushing	14
FC	.48	B	100	10	■ Cap, $\frac{3}{8}$ in. Metal Bushing	15
FD	.54	B	100	10	■ Cap, $\frac{1}{2}$ in. Metal Bushing	15
FP	1.00	B	100	10	■ Angle Cap, $\frac{3}{8}$ in.	23
FQ	.40	B	100	10	■ Pendent Cap with Cord Grip $\frac{3}{8}$ in. to $\frac{1}{2}$ in.	17
FT	.20	B	100	10	■ Pendent Cap	11

Wash nickel is the standard finish on the exposed metal parts.

## Interchangeable Cold Moulded Black Composition Socket Bodies, with Groove for "Weatherproof" Shade-Holders.

3770	\$0.52	B	100	10	■ Key, 250 Watts, 250 Volts	26
3773	.46	B	100	10	■ Keyless, 660 Watts, 250 Volts	17

Any cap may be assembled with either body to make a complete socket, the list price of which will be the sum of the list prices of cap and body; Schedule B, standard package 100, carton 10.

## Prefocusing Sockets and Receptacles.

These devices are so designed that the relative positions of the lamp filaments and the reflectors are always the same. They are especially adaptable for use on landing fields, for landing lights of airplanes, locomotive headlights, in connection with the use of photo-electric cells, in photo-phone equipment, for general photographic work and other purposes where the correct focusing and reflecting of light are important.

The devices are made with a heavy spring center contact and slots at the upper inside edge of the shell, providing a lamp fastening of the "Ediswan" type. Lamps to fit these devices are made with two lugs on opposite sides of the bases which fit into the slots of the devices. When the lamps are inserted into the devices the spring center contacts force them into such positions that the filaments of the lamps are invariably at the focal point of the reflectors.

### For Medium Prefocusing Lamps—660 Watts, 250 Volts.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
3740	\$1.80	B	100	10	■ Black composition, for either surface or concealed wiring.	30
3741	1.34	B	100	10	■ Black lacquered porcelain, pendent type cap.	38

### For Mogul Prefocusing Lamps—2500 Watts, 250 Volts.

3841	\$5.00	B	50	5	■ Black lacquered porcelain.	64
3842	5.00	B	50	5	■ Black lacquered porcelain.	50

Dimensions of above prefocusing devices are as follows:

No. 3740. Height, over all,  $1\frac{1}{8}$  in.; mounting screw centers, 2 in.

No. 3741. Height, over all,  $2\frac{5}{8}$  in.; diameter,  $1\frac{3}{4}$  in.

No. 3841. Height, over all, 4 in.; diameter,  $2\frac{3}{8}$  in.; including flare,  $2\frac{5}{8}$  in.

No. 3842. Height, over all,  $2\frac{5}{8}$  in.; mounting screw centers, 3 in.

These devices are used with low voltage lamps, for instance, 12 volts for airplane installation and 32 volts for landing fields. Other lamps used are: 110 watt 115 volt T8½ bulb and 200 watt 115 volt T10 bulb coiled coil-filament projection lamps. These wattages represent the largest demand. We do not furnish lamps.

Approved by National Board of Fire Underwriters for these uses.

■ National Electrical Code Standard.

## COMPOSITION SOCKET CAPS AND BODIES



No. FA



No. FD



No. FQ



No. FT



No. 3770



No. 3773

## PREFOCUSING SOCKETS AND RECEPTACLES



No. 3740



No. 3741



No. 3841



No. 3842



## THE BRYANT INTERCHANGEABLE PORCELAIN SOCKET LINE

Each socket cap and base will fit all bodies listed on page 27.

 <p>■ No. PA  <math>\frac{1}{8}</math> in. Female Brass Cap  List \$0.40—Schedule B  Std. Pkge. 100—Carton 10  Weight 14 lbs.</p>	 <p>■ No. PB  <math>\frac{1}{4}</math> in. Female Brass Cap  List \$0.60—Schedule B  Std. Pkge. 100 Carton 10  Weight 17 lbs.</p>	 <p>■ No. PC  <math>\frac{3}{8}</math> in. Female Brass Cap  List \$0.48—Schedule B  Std. Pkge. 100 Carton 10  Weight 14 lbs.</p>
 <p>■ No. PD  <math>\frac{1}{2}</math> in. Female  Brass Cap, List \$0.54  Schedule B—Std. Pkge. 100  Carton 10—Weight 17 lbs.</p>	 <p>■ No. PE  <math>\frac{3}{8}</math> in. Female  Aluminum Cap  List \$0.80—Schedule B  Std. Pkge. 100 Carton 10  Weight 12 lbs.</p>	 <p>■ No. PQ  Cord Grip Cap  For from <math>\frac{3}{8}</math> in. to <math>\frac{1}{2}</math> in. Cord  List \$0.40—Schedule B  Std. Pkge. 100 Carton 10  Weight 18 Lbs.</p>
 <p>■ No. PP  <math>\frac{3}{8}</math> in. Female Brass  Angle Cap  List \$1.00—Schedule B  Std. Pkge. 100  Carton 10  Weight 25 lbs.</p>	 <p>■ No. PT  Pendent Cap  <math>\frac{1}{2}</math> in. Cord hole  List \$0.20—Schedule B  Std. Pkge. 100—Carton 10  Weight 11 lbs.</p>	 <p>■ No. PW  Cleat Base  List \$0.28—Schedule B  Std. Pkge. 100—Carton 10  Weight 19 lbs.  Diameter of base <math>2\frac{1}{4}</math> in.  Diameter over lugs <math>2\frac{7}{8}</math> in.  Supporting screw spacing <math>1\frac{5}{8}</math> in.</p>
 <p>■ No. PZ  Concealed Base  List \$0.30—Schedule B  Std. Pkge. 100—Carton 10  Weight 37 lbs.  Outside Diameter <math>2\frac{3}{4}</math> in.  Supporting screw spacings  <math>1\frac{1}{8}</math> in. and <math>2\frac{5}{8}</math> in.  This base will fit Type  No. 500 Adaptibox.</p>	 <p>⑦ ■ No. RL  Base for <math>3\frac{1}{4}</math> in. Boxes  List \$0.60—Schedule B  Std. Pkge. 50—Carton 10  Weight 22 lbs.  Outside diameter <math>3\frac{3}{8}</math> in.  Supporting screw spacing <math>2\frac{3}{4}</math> in.</p>	 <p>⑦ ■ No. RM  Base for <math>3\frac{1}{4}</math> in. and 4 in. Boxes  List \$0.80—Schedule B  Std. Pkge. 50—Carton 5  Weight 37 lbs.  Outside Diameter <math>4\frac{7}{8}</math> in.  Supporting screw spacings <math>2\frac{3}{4}</math> in.  and <math>3\frac{1}{2}</math> in.</p>
 <p>■ No. RT  Pendent Cap  <math>\frac{1}{2}</math> in. Cord hole  List \$0.20—Schedule B  Std. Pkge. 100—Carton 10  Weight 16 lbs.</p>	 <p>■ No. RW  <math>\frac{1}{2}</math> in. Female  Brass Angle Cap, List \$1.20  Schedule B—Std. Pkge. 100  Carton 10—Weight 27 lbs.</p>	

The standard finish of metal on caps is "Perma" nickel.

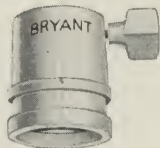
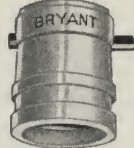




⑦ Suitable machine screws are furnished for mounting this device on box.

■ National Electrical Code Standard.








## THE BRYANT INTERCHANGEABLE PORCELAIN SOCKET LINE

Each socket body will fit all caps and bases listed on page 26.

 <p><sup>(10) (11)</sup> ■ No. 70 S. P. Key Socket Body 250 Watts, 250 Volts List \$0.52—Schedule B Standard Package 100 Carton 10 Weight 27 lbs.</p>	 <p><sup>(10) (11) (14)</sup> ■ No. 71 Push-Button Socket Body 660 Watts, 250 Volts List \$0.58—Schedule B Standard Package 100 Carton 10 Weight 31 lbs.</p>	 <p><sup>(10) (11)</sup> ■ No. 72 S. P. Key Socket Body With Indicating Key 660 Watts, 250 Volts List \$0.58—Schedule B Standard Package 100 Carton 10 Weight 33 lbs.</p>
 <p><sup>(10) (11)</sup> ■ No. 73 Keyless Socket Body 660 Watts, 250 Volts List \$0.46—Schedule B Standard Package 100 Carton 10 Weight 17 lbs.</p>	 <p><sup>(3) (10) (11)</sup> * ■ No. 75 S. P. Pull Socket Body 250 Watts, 250 Volts List \$1.18—Schedule B Standard Package 100 Carton 10 Weight 32 lbs. No. 513 insulating link is inserted in the chain</p>	 <p><sup>(3) (10) (11)</sup> * ■ No. 76 S. P. Pull Socket Body 660 Watts, 250 Volts List \$1.62—Schedule B Standard Package 100 Carton 10 Weight 34 lbs. No. 513 insulating link is inserted in the chain</p>

## THE BRYANT "K. W." ROSETTE LINE

The No. 717 cap will fit any "K. W." base.

 <p>No. 717 Fusible Pendent Rosette Cap 2 Amperes, 125 Volts  List \$0.26 Schedule H Std. Pkge. 100 Carton 10 Wt. 22 lbs.</p>	 <p>No. SS Cleat Base, Stamped Lugs  List \$0.26—Schedule H Std. Pkge. 100 Carton 10 Wt. 37 lbs.  Diameter, 2<math>\frac{3}{4}</math> in. Diameter over lugs, 3<math>\frac{1}{2}</math> in. Screw spacing, 1<math>\frac{1}{2}</math> in.</p>	 <p>No. ST Cleat Base, Cast Lugs  List \$0.26—Schedule H Std. Pkge. 100 Carton 10 Wt. 32 lbs.  Diameter, 2<math>\frac{3}{4}</math> in. Diameter over lugs, 3<math>\frac{1}{2}</math> in. Screw spacing, 1<math>\frac{1}{2}</math> in.</p>	 <p>No. SU Concealed Base  List \$0.26—Schedule H Std. Pkge. 100 Carton 10 Wt. 30 lbs.  Outside diameter of base 2<math>\frac{3}{4}</math> in. Screw spacing, 1<math>\frac{1}{2}</math> in.</p>	 <p>No. SV Wood Molding Base  List \$0.26—Sched. H Std. Pkge. 100 Carton 10 Wt. 30 lbs.  Base measures 2<math>\frac{3}{4}</math> x 2<math>\frac{1}{4}</math> in. Screw spacing, 1<math>\frac{1}{2}</math> in.</p>
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\* Standard finish of exposed metal is nickel. For special finishes see page 6.

③ Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.50 each. See pages 2 and 21.

⑩ Emergency shade-holders Nos. 443 and 444 may be attached to this socket only when used on not over 250 volts. See page 24.

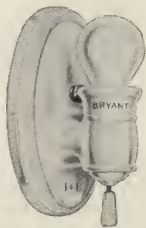
⑪ "Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this device.

⑭ Can be furnished, when specified, with High Heat Buttons at \$0.04 list per device additional. Can be furnished, when specified, with Removable Buttons at \$0.14 list per device additional, see page 2.

■ National Electrical Code Standard.



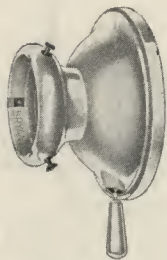
## "ALABAX" DEVICES



No. AL-2846



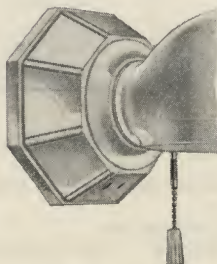
No. AL-848



No. AL-875



No. AL-1469

No. AL-923  
(With Glass)

Bryant "Alabax" Devices, because of their attractive appearance, are in great demand for rooms with tiled or enameled walls.

The skillfully glazed, lustrous surface is not affected by heat, moisture or temperature and does not attract dust. "Alabax" Porcelain Devices are easily kept clean and retain their glossy surface indefinitely.

### Ornamental Brackets, Pull, 250 Watts, 250 Volts <sup>(43)</sup> <sup>(49)</sup>

These brackets are 7½ in. long, 3½ in. from wall to center of lamp, 4 in. wide, and can be mounted on 3¼ in. outlet, surface and plaster ring boxes.

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
AL-2846	\$4.71	B	10	2	■ With Convenience Outlet	30
AL-2872	\$3.96	B	10	2	■ Without Convenience Outlet	30

These brackets are furnished regularly with finishing knobs. Stud box adapter, ⅜ in. lock nut and extra ⅜ in. x ¼ in. washer head screws are packed inside the cartons.

### Porcelain Receptacles for 3¼ in. and 4 in. Outlet Boxes, ¼ in. Recessed Backs, with Shade-Holder Grooves <sup>(50)</sup> <sup>(51)</sup>

AL-859	\$2.52	B	24	10	■ Pull, Short Chain, 6 ft. Cord	34
AL-848	2.52	B	24	10	■ Pull, Insulated Chain	35
AL-898	1.26	B	24	10	■ Keyless	33

Diameter of base 4⅜ in., height 2¼ in.

### Deep Back, 2¼ in. Porcelain Shade Holder <sup>(50)</sup> <sup>(51)</sup>

AL-849	\$3.15	B	24	10	■ Pull, Short Chain, 4 ft. Cord	40
AL-875	3.15	B	24	10	■ Pull, Close Porcelain Pendant	38
AL-851	1.89	B	24	10	■ Keyless	40

Diameter of base 4⅞ in., height 2¾ in.

### Deep Back, Porcelain Ring instead of Shade Holder <sup>(50)</sup> <sup>(51)</sup>

AL-949	\$2.73	B	24	10	■ Pull, Short Chain, 4 ft. Cord	40
AL-951	1.47	B	24	10	■ Keyless	35

Diameter of base 4⅞ in., height 2⅞ in.

### Extra Deep Porcelain Receptacles, Inside Diameter tapers 4¼ in. to 3 in., 1¼ in. Deep, for 3¼ in. and 4 in. Outlet Boxes.

These extra deep back "Alabax" receptacles are for use where the stud box is mounted in or on surface of wall or where it is not even with wall surface.

### 2¼ in. Shade Holder <sup>(50)</sup> <sup>(51)</sup>

AL-869	\$3.36	B	20	5	■ Pull, Short Chain, 4 ft. Cord	46
AL-871	2.10	B	20	5	■ Keyless	44

Diameter of base 5⅝ in., height 3⅝ in.

### 4 in. Shade Holder <sup>(50)</sup> <sup>(51)</sup>

AL-1469	\$3.88	B	20	5	■ Pull, Short Chain, 4 ft. Cord	55
AL-1471	2.62	B	20	5	■ Keyless	55

Diameter of base 5⅝ in., height 4⅞ in.

### Porcelain Ring instead of Shade Holder <sup>(50)</sup> <sup>(51)</sup>

AL-969	\$2.94	B	20	5	■ Pull, Short Chain, 4 ft. Cord	44
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Diameter of base 5⅝ in., height 3½ in.

### Porcelain Receptacles with Convenience Outlet. For 3¼ in. and 4 in. Outlet Boxes.

### Lamp Receptacle in Center, Glassware Held in Position by Inside Clamping Ring, Outside Diameter of Base, 4⅞ in. <sup>(50)</sup> <sup>(51)</sup>

AL-923	\$3.15	B	24	10	■ Pull, Insulated Chain and Porcelain Pendant	63
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### The Bryant Electric Company does not furnish glassware.

Sixty or more "Alabax" Devices may be assorted and billed at standard package prices. White glaze is the standard finish for above devices and will be furnished unless otherwise specified. Devices with all-over colors or stripe decorations will be furnished on special order. In ordering devices with these special finishes, add the following symbols to catalog numbers.

Symbol	All-Over Colors	Symbol	All-Over Colors	Symbol	Stripe Decorations.
B	Pompeian Green	H	Old Rose	A-1	Blue Stripe
D	Black	J	Olive Green	A-2	Green Stripe
E	Ivory	K	Light Green	A-4	Black Stripe
F	Royal Blue	L	Bronze Brown		
G	Light Blue				

<sup>(43)</sup> All-over colors, \$0.75 list additional.

<sup>(49)</sup> Colored stripes on white ground only, \$1.50 list additional.

<sup>(50)</sup> All-over colors, \$0.30 list additional.

<sup>(51)</sup> Colored stripes on white ground only, \$0.50 list additional.

■ National Electrical Code Standard.



## One Piece Porcelain Pull Receptacles With Shade-Holder Groove

These receptacles can be mounted on metal, tiled or concrete surfaces. The bases are recessed so that with the aid of straps they can be mounted on stud boxes. The interiors are held in place by means of a composition ring which can be removed by using the metal disc in the carton in the same manner as a screw driver. The insulating links of the chains of Nos. 4377 and 4427 are made of red fibre. White links can be furnished on special order without extra charge.

For 3¼ in. Outlet and Stud Boxes (3)(7)(11)(16)

Cat. No.	List Price	Sched-ule	Std. Pkge.	Car-ton	Description	Rating in Watts	Pkge. Weight Lbs.
4377	\$1.04	B	50	1	■ With 6½ in. of chain and insulator†	250	50
4378	1.04	B	50	1	■ With short chain and 4 ft. of cord	250	54

Diameter of bases 4 in. Height 2¾ in. There are slots for supporting screws arranged to take screws spaced 2¾ in. on centers.

For 4 in. Outlet and Stud Boxes (3)(7)(11)(16)

4427	\$1.30	B	50	1	■ With 6½ in. of chain and insulator†	250	40
4428	1.30	B	50	1	■ With short chain and 4 ft. of cord	250	40

Diameter of bases 5 in. Height 2¾ in. There are slots for supporting screws arranged to take screws spaced 3½ in. on centers.

### Straps for Stud Mounting

4380	\$0.14	B	50	50	Strap for Nos. 4377 and 4378	.....	5
4430	.14	B	50	50	Strap for Nos. 4427 and 4428	.....	5

## Porcelain Pull and Keyless Outlet Box Receptacles With Shade-Holder Groove

These receptacles can be mounted on standard 3¼ in. and 4 in. outlet boxes.

See page 30 for chain and cord equipment.

For 3¼ in. and 4 in. Outlet boxes (7)(10)(11)

4273	\$1.20	B	50	1	■ Keyless receptacle	660	56
4274	2.56	B	50	1	■ 6½ in. Chain, Insulator, 4 ft. Cord (3)(16)	250	56
4275	2.24	B	50	1	■ 6½ in. Chain (3)(16)	250	56
4276	2.24	B	50	1	■ 4 ft. Cord (3)(16)	250	56
4277	2.40	B	50	1	■ 6½ in. Chain, Insulator (3)(16)	250	56
4278	2.40	B	50	1	■ 6½ in. Chain and 4 ft. Cord (3)(16)	250	56
4279	2.70	B	50	1	■ 3 ft. Chain (3)(16)	250	56

Diameter of base 4⅝ in. Height 2⅝ in. Supporting screw spacing, 2¾ in. to 3½ in. on centers.

The above pull chain receptacles are regularly fitted with nickel chains and tassel pendants but will be furnished with brush brass chains at no extra charge. For all other finishes, see page 6.

†These devices will be furnished with porcelain pendants when specified at an additional charge of \$0.06 list, see page 21.

(3) Can be furnished with small "Undark" luminous pendant Nos. 750 or 751. See page 21.

(7) Suitable machine screws are furnished for mounting this device on box.

(10) Emergency shade-holders Nos. 443 and 444 may be attached to this receptacle only when used on not over 250 volts. See page 24.

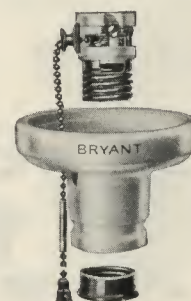
(11) Weatherproof shade-holders Nos. 628 and 629 listed on page 24 may be attached to this receptacle.

(16) For longer chains and other special features, see pages 3 and 23.

■ National Electrical Code Standard.

## PORCELAIN OUTLET BOX RECEPTACLES

250 Volts



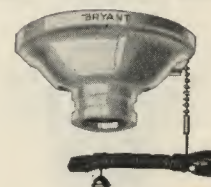
No. 4377  
Unassembled



No. 4427



No. 4273

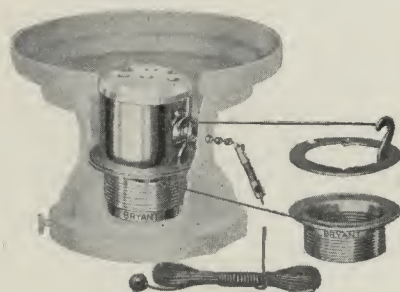


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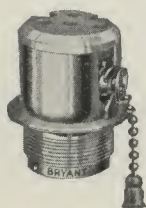


## RECEPTACLES FOR CEILING RINGS AND CANOPIES

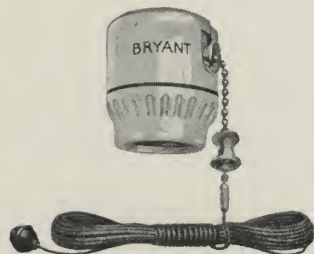
250 Watts, 250 Volts



No. 794



No. 795



No. 61978

## LIGHTING UNIT SOCKET

660 Watts, 250 Volts



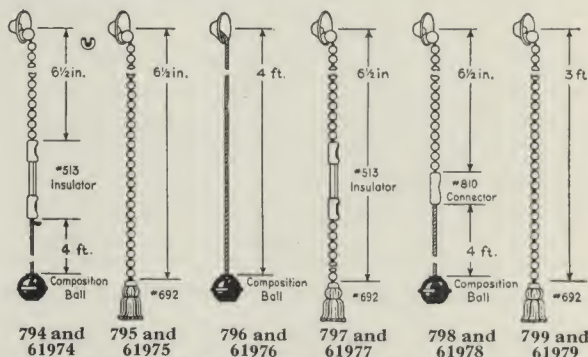
No. 4156

### Canopy Pull Receptacles\*③

The hooks of these receptacles slip over the chain guide and hold the interiors in the shells. Notches engage the canopy rings and prevent the receptacles from rotating. The socket rings thread on the "Uno" beads and bind the receptacles firmly against the rings in the canopies. These receptacles are unfinished (clean) except the chain, which is nickel.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
794	\$1.50	B	250	10	■ 6½ in. Chain, Insulator and 4 ft. Cord	60
795	1.20	B	250	10	■ 6½ in. Chain	61
796	1.20	B	250	10	■ 4 ft. Cord	61
797	1.40	B	250	10	■ 6½ in. Chain and Insulator	63
798	1.40	B	250	10	■ 6½ in. Chain and 4 ft. of Cord	65
799	1.60	B	250	10	■ 3 ft. Chain	60
791	1.00	B	1	1	Wrench for Installing the No. 794 Line	.....

### \*Cord and Chain Equipment



### Porcelain Pull Receptacles for Ceiling Rings\*③

A porcelain clamping ring and asbestos gasket are provided to hold the receptacle securely. A 1½ in. mounting hole is required. A separable chain guide is furnished. The standard finish of exposed metal parts is nickel.

For additional information about cords, chains and other special features see pages 3 and 23.

Separable chain guides only list \$0.08, Schedule H, standard package 50, carton 50. The hole required for chain guide is 1 1/8 in. diameter. See page 23.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
61974	\$1.82	B	100	10	■ 6½ in. Chain, Insulator, 4 ft. Cord	39
61975	1.50	B	100	10	■ 6½ in. Chain	40
61976	1.50	B	100	10	■ 4 ft. Cord	40
61977	1.66	B	100	10	■ 6½ in. Chain, Insulator	40
61978	1.66	B	100	10	■ 6½ in. Chain, 4 ft. Cord	40
61979	1.96	B	100	10	■ 3 ft. Chain	36

Diameter 1 3/8 in. Length over all 2 1/4 in. Length above ring 1 3/8 in.

### Medium Base Lighting Unit Socket, Non-Adjustable ④

4156	\$0.70	B	100	10	■ Keyless Socket with yoke	40
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Diameter, 1 3/8 in.; length, 2 1/16 in. to shoulder of yoke.

Length of porcelain body 1 3/8 in. The yoke bushing has a female thread for 3/8 in. pipe, 18 threads per in.

③Can be furnished with small "Undark" luminous pendants Nos. 750 or 751. See page 21.

④Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

■ National Electrical Code Standard.



## Cleat Receptacles

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
58301	\$0.56	B	100	5	■ Cleat Receptacle . . . (4) (10)	52
58300	.66	B	100	5	■ Cleat Receptacle, with shade-holder groove . . . (4) (10) (11)	52

Length  $3\frac{15}{16}$  in. Width 1 in. Height  $2\frac{1}{4}$  in. Supporting screw spacings  $\frac{7}{8}$  in. x  $\frac{3}{16}$  in. Flange diameter of No. 58300 is  $1\frac{5}{8}$  in.

## Receptacles for Concealed Wiring

4000	\$0.50	B	100	10	■ Concealed Receptacle . . . (10)	35
4001	.60	B	100	10	■ Concealed Receptacle, with shade-holder groove . . . (10) (11)	35

Outside diameter of base  $2\frac{3}{8}$  in. Height  $1\frac{5}{8}$  in.  
Supporting screw spacing  $1\frac{5}{8}$  in.

### With Brass Shell for "Uno" and other Standard Shade-Holders

4002	\$0.70	B	100	10	■ Concealed Receptacle . . . (8) (10)	34
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Outside diameter of base  $2\frac{3}{8}$  in. Height  $1\frac{7}{8}$  in.  
Supporting screw spacing  $1\frac{5}{8}$  in.

### With Removable Porcelain Ring

50744	\$0.60	B	100	10	■ Concealed Receptacle . . .	35
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Outside diameter of base  $2\frac{1}{2}$  in. Height  $1\frac{7}{8}$  in.  
Supporting screw spacing  $1\frac{1}{4}$  in.

## Receptacles for Wood Molding

†4024	\$0.60	B	100	10	■ Molding Receptacle . . . (10)	28
†4026	.70	B	100	10	■ Molding Receptacle, with shade-holder groove . . . (10) (11)	31

Length  $2\frac{7}{8}$  in. Width  $1\frac{1}{8}$  in. Height  $1\frac{1}{8}$  in. Supporting screw spacing  $2\frac{9}{32}$  in. Flange diameter of No. 4026 is  $1\frac{5}{8}$  in.

42453	\$0.50	B	100	10	■ Molding Receptacle . . . (10)	45
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Length  $2\frac{5}{8}$  in. Width  $2\frac{1}{8}$  in. Height  $1\frac{1}{8}$  in.  
Supporting screw spacing  $1\frac{3}{8}$  in.

### With Brass Shell for "Uno" and other Standard Shade-Holders

†4025	\$0.80	B	100	10	■ Molding Receptacle . . . (8) (10)	25
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Length  $2\frac{7}{8}$  in. Width  $1\frac{5}{8}$  in. Height  $1\frac{5}{8}$  in.  
Supporting screw spacing  $2\frac{9}{32}$  in.

† This receptacle can be attached to  $\frac{1}{2}$  in. and  $\frac{3}{4}$  in. Pipe Taplets and also type 1, 3, 4 and T,  $\frac{1}{2}$  in.,  $\frac{3}{4}$  in. and 1 in. V. V. Fittings by means of 43SS, 44SS and 45SS V. V. snap switch covers.

④ Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

⑧ Standard finish of brass shell is brush brass, which will be furnished when no finish is specified. For special finishes see 3rd price column on page 6.

⑩ Emergency shade-holders Nos. 443 and 444 may be attached to this receptacle only when used on not over 250 Volts. See page 24.

⑪ "Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this receptacle.

■ National Electrical Code Standard.

## PORCELAIN RECEPTACLES

660 Watts, 250 Volts



No. 58300



No. 4000



No. 4002



No. 50744



No. 4026



No. 42453



No. 4025



## PORCELAIN RECEPTACLES

660 Watts, 250 Volts



No. 9402



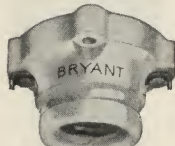
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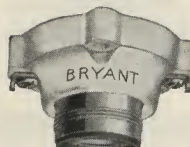
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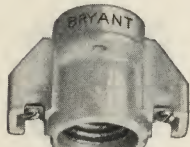
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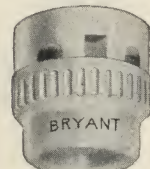
No. 4013



No. 9403



No. 59275



No. 4229

### Cleat Receptacles

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
9402	\$0.34	B	100	10	■ Cleat Receptacle . . . (4) (10)	37

Diameter of main base  $2\frac{1}{2}$  in. Diameter over lugs  $2\frac{7}{8}$  in. Height  $1\frac{3}{4}$  in. Supporting screw spacing  $2\frac{5}{8}$  in.

9171	\$0.24	B	100	10	Cleat Receptacle . . . (4) (10)	24
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Diameter of base  $1\frac{5}{8}$  in. Height  $1\frac{1}{2}$  in. Supported by one screw in the center.

28795	\$0.36	B	100	10	■ Cleat Receptacle . . . (4) (10)	36
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Diameter of base  $2\frac{3}{8}$  in. Height  $1\frac{3}{4}$  in. Supporting screw spacing  $1\frac{7}{8}$  in.

50715	\$0.24	B	100	10	■ Pony Cleat Receptacle . . . (4) (10)	28
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Diameter of main base  $1\frac{7}{8}$  in. Diameter over lugs  $2\frac{7}{8}$  in. Height  $1\frac{3}{4}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

### With Groove for "Weatherproof" Shade-Holder

4013	\$0.44	B	100	10	■ Cleat Receptacle . . . (4) (10) (11)	34
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Diameter of main base  $2\frac{1}{2}$  in. Diameter over lugs  $2\frac{7}{8}$  in. Height  $1\frac{3}{4}$  in. Supporting screw spacing  $2\frac{5}{8}$  in.

### With Brass Shell for "Uno" and Other Standard Shade-Holders

9403	\$0.54	B	100	10	■ Cleat Receptacle . . . (4) (8) (10)	32
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Diameter of main base  $2\frac{1}{2}$  in. Diameter over lugs  $2\frac{7}{8}$  in. Height  $1\frac{5}{8}$  in. Supporting screw spacing  $2\frac{5}{8}$  in.

### For Damp Places. Raises Wires 1 in. from Surface

59275	\$0.50	B	100	10	■ Cleat Receptacle . . . (4) (10)	36
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Diameter over lugs  $2\frac{3}{4}$  in. Height  $1\frac{1}{2}$  in. Supporting screw spacing 2 in.

### With Combination Base for Cleat or Concealed Wiring

4229	\$0.50	B	100	10	■ Cleat and Concealed . . . (10)	36
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Diameter of base  $2\frac{1}{8}$  in. Height  $1\frac{7}{8}$  in. Holes for supporting screws are elongated to provide  $1\frac{3}{8}$  in. to  $1\frac{5}{8}$  in. on centers.

(4) Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

(8) Standard finish of brass shell is brush brass, which will be furnished when no finish is specified. For special finishes, see 3rd price column on page 6.

(10) Emergency shade-holders Nos. 443 and 444 may be attached to this receptacle only when used on not over 250 Volts. See page 24.

(11) "Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this receptacle.

■ National Electrical Code Standard.



## Receptacles for Outlet Boxes—660 Watts, 250 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
9514	\$0.60	B	100	10	■ Flush Receptacle, two piece (4) (10)	32

The hole required for this receptacle is  $1\frac{5}{16}$  in. diameter.  
Flange is  $2\frac{1}{4}$  in. diameter,  $\frac{11}{32}$  in. thick, depth from back of flange  $1\frac{3}{8}$  in.  
Supporting screw spacing  $1\frac{1}{2}$  in.

9397	\$0.34	B	100	10	Outlet Box Receptacle (10)	20
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Base  $2 \times 1\frac{3}{8}$  in. Height  $1\frac{1}{2}$  in. Supporting screw spacing  $1\frac{1}{2}$  in.

22287	\$0.70	B	100	10	Outlet Box Receptacle with Marine Screw Shell	40
4149	.50	B	100	10	■ Outlet Box Receptacle with Regular Screw Shell (10)	34

Outside diameter of base  $2\frac{5}{8}$  in. Supporting screw spacings 2 to  $2\frac{3}{16}$  in.  
The marine screw shell is formed of a coil of wire and has the advantage of holding the lamp base firmly in places subject to vibration.

## Receptacle for Type 500 Adaptiboxes—660 Watts, 250 Volts

4076	\$0.60	B	250	10	■ Receptacle, with Binding Screw Terminals (7) (10) (11)	130
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Outside diameter of base  $2\frac{7}{8}$  in. Height above box  $1\frac{5}{16}$  in.  
Projection into box  $\frac{1}{2}$  in. Supporting screw spacing  $2\frac{5}{16}$  in.

## Sockets and Receptacles for Temporary Lighting—660 Watts, 250 Volts

These sockets and receptacles are provided with pointed binding screws designed to pierce the insulation making it unnecessary to strip the wires. Stranded wire is preferable for this use.

4037	\$0.48	B	100	10	■ Porcelain Temporary Socket (10)	30
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Body diameter  $1\frac{1}{2}$  in. Cap diameter  $1\frac{3}{8}$  in. Length  $2\frac{3}{16}$  in.

4056	\$0.60	B	100	10	■ Mica Temporary Socket (10)	26
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Body diameter  $1\frac{1}{2}$  in. Cap diameter  $1\frac{3}{8}$  in. Length  $2\frac{3}{16}$  in.

4038	\$0.36	B	100	10	■ Porcelain Temporary Cleat Receptacle (4) (10)	33
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Diameter of main base  $1\frac{7}{8}$  in. Diameter over lugs  $2\frac{5}{8}$  in.  
Height  $1\frac{3}{8}$  in. Supporting screw spacing  $1\frac{5}{8}$  in.

(4) Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

(7) Suitable machine screws are furnished for mounting this device on box.

(10) Emergency shade-holders Nos. 443 and 444 may be attached to this receptacle only when used on not over 250 Volts. See page 24.

(11) "Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this receptacle.

■ National Electrical Code Standard.

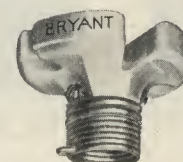
## PORCELAIN AND MICA SOCKETS AND RECEPTACLES 660 Watts, 250 Volts



No. 9514



No. 9397



No. 22287



No. 4076



No. 4037



No. 4056



No. 4038

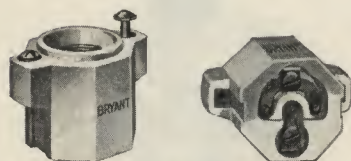


## PORCELAIN RECEPTACLES MEDIUM BASE

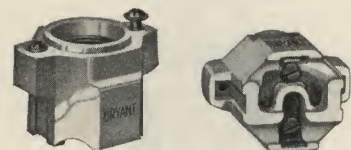
**660 Watts  
250 Volts and 600 Volts**



No. 4063



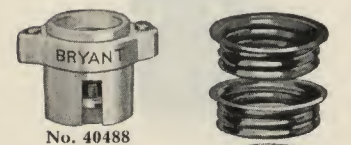
No. 4247



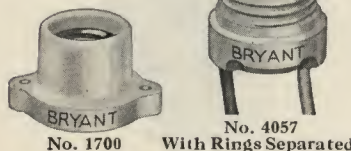
No. 4150



No. 4263



No. 40488



No. 1700

No. 4057  
With Rings Separated

### Receptacles for Metal Signs—660 Watts, 600 Volts <sup>(10)</sup>\*

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
4063	\$0.34	B	100	10	■ Sign Receptacle with Binding Screw Terminals, Grooved Back	27
4247	.34	B	100	10	■ Receptacle with Binding Screw Terminals, Cupped Back	27

The hole required for these receptacles is  $1\frac{3}{8}$  in. diameter.  
Diameter  $1\frac{5}{8}$  in. Depth  $1\frac{1}{2}$  in. Supporting screw spacing  $1\frac{1}{2}$  in.  
No. 4063 has terminals located so that the wires need not be bent to go under binding screws. Wire grooves are dished. Porcelain corners are rounded to prevent wearing of insulation.

### Receptacle for Border Lights and Cove Troughs. Two Mounting Screws—660 Watts, 600 Volts <sup>(10)</sup>\*

4150	\$0.34	B	100	10	■ Receptacle with Binding Screw Terminals, Grooved Back	27
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The hole required for this receptacle is  $1\frac{3}{8}$  in. diameter.  
Diameter  $1\frac{5}{8}$  in. Depth  $1\frac{1}{2}$  in. Supporting screw spacing  $1\frac{1}{2}$  in.

### Bronze Spring Stud and One Mounting Screw—660 Watts, 600 Volts <sup>(10)</sup>\*

This receptacle has a bronze spring stud and one mounting screw, the stud taking the place of the second screw. It is held in place with the spring stud so that it is only necessary to turn in one screw from the front.

4263	\$0.34	B	100	10	■ Receptacle, with Binding Screw Terminals, Grooved Back	28
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The hole required for this receptacle is  $1\frac{3}{8}$  in. diameter.  
Diameter  $1\frac{5}{8}$  in. Depth  $1\frac{1}{2}$  in. Supporting screw spacing  $1\frac{1}{2}$  in.

40488	\$0.36	B	100	10	■ Pony Sign Receptacle <sup>(4)</sup>	21
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The hole required for this receptacle is  $1\frac{3}{8}$  in. diameter.  
Diameter  $1\frac{1}{2}$  in. Depth  $1\frac{3}{8}$  in. Supporting screw spacing  $1\frac{1}{2}$  in.

4014	\$0.56	B	100	10	■ "Ruby" Sign Receptacle with Binding Screw Terminals <sup>(4)</sup>	24
4057	.66	B	100	10	■ "Ruby" Sign Receptacle with Stranded Wire Leads <sup>(4) (12)</sup>	30

The hole required for these receptacles is  $1\frac{5}{8}$  in. diameter.  
Diameter  $1\frac{7}{8}$  in. Depth  $1\frac{1}{2}$  in.

### Receptacle for Wooden Signs—660 Watts, 250 Volts <sup>(10)</sup>

1700	\$0.34	B	100	10	Pony Sign Receptacle <sup>(4)</sup>	23
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The hole required for this receptacle is  $1\frac{1}{2}$  in. diameter.  
Diameter of back  $1\frac{1}{8}$  in. Thickness of back  $\frac{9}{16}$  in.  
Length of neck  $1\frac{1}{32}$  in. Supporting screw spacing  $1\frac{1}{8}$  in.

\*Screw shells in these receptacles can be replaced without disconnecting the wires by means of the additional terminal holding screw which is stake and holds terminal in position if it becomes necessary to replace screw shell. The binding screws are "staked" and will not fall out.

<sup>(4)</sup>Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

<sup>(10)</sup>Emergency shade-holders Nos. 443 and 444 may be attached to this receptacle only when used on not over 250 Volts. See page 24.

<sup>(12)</sup>Longer wire leads can be furnished on special order at \$0.09 list additional per foot each conductor.

■ National Electrical Code Standard.



## Receptacles for Outlet Boxes, Metal Signs and Lighting Units<sup>(5)</sup> Deep Receptacles with Shallow ( $\frac{1}{2}$ in.) Ring and One Lug 660 Watts, 600 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Separation In. †	Depth of Back In.	Pkge. Weight Pounds
61988	\$0.40	B	100	10	■ Binding Screws	1	1 $\frac{1}{4}$	28
4099	.50	B	100	10	■ Cov. Bndg. Scrs. *	1	1 $\frac{19}{32}$	46
4035	.56	B	100	10	■ 6 in. Wires <sup>(12)</sup>	1 $\frac{13}{32}$	1 $\frac{13}{32}$	28

## Shallow Receptacles with Deep ( $\frac{5}{8}$ in.) Ring and One Lug 660 Watts, 250 Volts

59108	\$0.40	B	100	10	■ Binding Screws	$\frac{5}{8}$	1 $\frac{13}{16}$	23
4109	.50	B	100	10	■ Cov. Bndg. Scrs. *	$\frac{5}{8}$	1 $\frac{19}{32}$	31
59109	.40	B	100	10	■ †Loop terminals ††	$\frac{5}{8}$	2 $\frac{7}{32}$	23

## 660 Watts, 600 Volts

4003	.56	B	100	10	■ 6 in. Wires <sup>(12)</sup>	2 $\frac{7}{32}$	2 $\frac{7}{32}$	27
4132	.40	B	100	10	■ Loop terminals ††	2 $\frac{7}{32}$	2 $\frac{7}{32}$	22

## Shallow Receptacles with Deep ( $\frac{5}{8}$ in.) Ring and Five Lug Slots 660 Watts, 250 Volts

59106	\$0.40	B	100	10	■ Binding Screws	$\frac{5}{8}$	1 $\frac{13}{16}$	23
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## Receptacles with Deep ( $\frac{5}{8}$ in.) Screw Ring Having Groove for "Weatherproof" Shade-Holders and Recess for Emergency Shade-Holders. One Lug <sup>(10)(11)</sup> 660 Watts, 250 Volts

4133	\$0.50	B	100	10	■ Binding Screws.	$\frac{5}{8}$	1 $\frac{13}{16}$	20
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## 660 Watts, 600 Volts

4135	.66	B	100	10	■ 6 in. Wires <sup>(12)</sup>	2 $\frac{7}{32}$	2 $\frac{7}{32}$	27
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## Porcelain Screw Rings for Receptacles Listed Above

....	\$0.12	B	100	25	■ Shallow, $\frac{1}{2}$ in., Ring	..	...	12
....	.12	B	100	25	■ Deep, $\frac{5}{8}$ in., Ring	..	...	13
....	.20	B	100	25	■ Shade-holder Ring	..	...	10

The hole required for each of the receptacles listed on this page is  $1\frac{1}{2}$  in. in diameter. Diameter of receptacles is  $1\frac{3}{4}$  in., diameter of rings  $1\frac{3}{4}$  in.

\*Provided with a porcelain button which covers the live terminals and takes the place of the usual wax. The button is readily screwed in place without the aid of tools.

††Provided with loop terminals to which wires may be hooked and soldered, after which the live metal parts must be covered with insulating wax.

‡Distance from ring to bottom of wire groove.

†With groove in base for passage of wires, and with back dished to facilitate waxing.

<sup>(10)</sup>Emergency shade-holders Nos. 443 and 444 may be attached to the receptacle only when used on not over 250 Volts. See page 24.

<sup>(11)</sup>"Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this receptacle.

<sup>(12)</sup>Longer wire leads can be furnished on special order at \$0.09 list additional per foot each conductor.

<sup>(5)</sup>When specified, anti-paint discs for these receptacles will be provided without extra charge. Discs sold separately, \$0.04 each list.

■ National Electrical Code Standard.

## PORCELAIN RECEPTACLES

660 Watts  
250 Volts and 600 Volts



No. 61988



No. 59108



No. 4109  
Showing Button  
Unscrewed



No. 4132



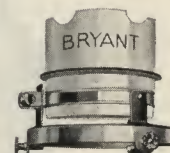
No. 59109



No. 59106



No. 4133



No. 4133  
With No. 628  
Shade-Holder



No. 4133  
With No. 443  
Shade-Holder



No. 4135



## WEATHERPROOF SOCKETS

**660 Watts  
250 Volts and 600 Volts**



No. 4041



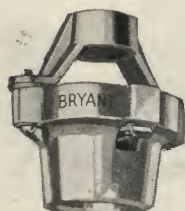
No. 43312



No. 43314



No. 9496



No. 4233

### Decorative Streamer Socket—250 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
4041	\$0.50	B	250	10	■ High Heat Composition Decorative Socket	55

This socket is provided with solder lugs for attaching to streamers, and is so designed that it may be waxed after soldering, making it weatherproof.

### Composition Bracket Socket with Groove for "Weatherproof" Shade-Holder and Wires inside of Pipe—250 Volts

43312	\$1.20	B	100	10	■ Weatherproof Bracket Socket, 3/8 in. cap. Stranded leads. (11)(12)	27
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Main diameter 1 1/2 in. Flange diameter 1 5/8 in.

Length of composition 2 1/8 in.

This socket is fitted with 6 in. of No. 18 B. & S. rubber-covered fixture wire.

### Composition Bracket Socket with Groove for "Weatherproof" Shade-Holder and Wires outside of Pipe; 600 Volts

43314	\$1.20	B	100	10	■ Weatherproof Bracket Socket, 3/8 in. (11)(12)	28
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Main diameter 1 1/2 in. Flange diameter 1 5/8 in. Length of composition 2 1/8 in.

This socket is fitted with 6 in. No. 14 B. & S. stranded rubber-covered wire.

### Porcelain Bracket Socket with Groove for "Weatherproof" Shade-Holder and Wires inside of Pipe; 250 Volts

9496	\$1.20	B	100	10	■ Weatherproof Socket, 3/8 in. cap. Stranded leads (4)(10)(11)(12)	33
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Diameter 1 5/8 in. Length 2 7/8 in.

Cap is brass, brush brass finish, and fitted with a steel screw.

This socket is fitted with 6 in. of No. 18 B. & S. rubber-covered fixture wire.

### Street Hood Sockets

Length over all is 3 in. The screws which attach the porcelain base to the cadmium plated malleable iron yoke are spaced 2 1/2 in. on centers.

#### With Binding Screw Terminals—250 Volts

4233	\$0.54	B	100	10	■ With Side Lugs, 1/2 in. Yoke (10)	67
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#### With Stranded Wire Terminals—600 Volts

4234	\$0.70	B	100	10	■ With Wire Leads, 1/2 in. Yoke (10)(12)	78
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This socket is fitted with 6 in. No. 14 B. & S. stranded rubber-covered wire.

(4) Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

(10) Emergency shade-holders Nos. 443 and 444 may be attached to this receptacle only when used on not over 250 Volts. See page 24.

(11) "Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this receptacle.

(12) Longer wire leads can be furnished on special order at \$0.09 list additional per foot each conductor.

■ National Electrical Code Standard.



## Porcelain Socket

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
399	\$0.32	B	100	10	Weatherproof Socket ④⑩⑫	27

Main diameter  $1\frac{1}{2}$  in. Flange diameter  $1\frac{5}{8}$  in.  
Length of porcelain  $1\frac{15}{16}$  in.

## Porcelain Socket with Groove for "Weatherproof" Shade-Holder

9366	\$0.36	B	100	10	Weatherproof Socket ④⑩⑪⑫	28
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Main diameter  $1\frac{1}{2}$  in. Flange diameter  $1\frac{5}{8}$  in.  
Length of porcelain  $2\frac{3}{32}$  in.

## Braddon Socket with Groove for "Weatherproof" Shade-Holder

Extension skirt carries the drip away from the lamp and socket. Method of wiring at the top removes the strain from the wire connections and places it on the porcelain. Extra hole in porcelain at top allows for independent suspension if desired.

50997	\$1.00	B	100	10	Weatherproof Socket ④⑩⑪⑫	52
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Main diameter  $1\frac{5}{8}$  in. Diameter of skirt  $2\frac{1}{16}$  in.  
Length of porcelain  $2\frac{29}{32}$  in.

## Composition Socket, with Groove for "Weatherproof" Shade-Holder

60666	\$0.40	B	100	10	Weatherproof Socket ⑪⑫	26
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Main diameter tapers from  $1\frac{1}{16}$  in. to  $1\frac{1}{16}$  in. Flange diameter  $1\frac{5}{8}$  in.  
Length of composition  $2\frac{3}{16}$  in.

## Composition Socket, Brown, Pony Size with Groove for "Weatherproof" Shade-Holder

43310	\$0.36	B	100	10	Weatherproof Socket ⑪⑫	22
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Main diameter  $1\frac{1}{16}$  in. Flange diameter  $1\frac{5}{8}$  in.  
Length of composition 2 in.

## "Bakelite" High Heat "Brylock" Socket with Groove for "Weatherproof" Shade-Holder

43316	\$1.30	B	100	10	Weatherproof Socket ⑪	23
631	.70	B	1	1	Key for "Brylock" Attachment	

## High-Heat Composition Socket with Groove for "Weatherproof" Shade-Holder

60667	\$0.40	B	100	10	Weatherproof Socket ⑪⑫	22
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Main diameter tapers from  $1\frac{1}{2}$  in. to  $1\frac{15}{32}$  in.  
Flange diameter  $1\frac{5}{8}$  in. Length of composition  $2\frac{3}{16}$  in.

## High-Heat Composition Socket, Pony Size

43315	\$0.36	B	100	10	Weatherproof Socket ⑫	22
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Main diameter tapers from  $1\frac{1}{2}$  in. to  $1\frac{15}{32}$  in. Flange diameter  $1\frac{1}{32}$  in.  
Length of composition 2 in.

The devices on this page are regularly fitted with 6 in. leads of No. 14 B. & S. stranded rubber covered wire.

④ Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

⑩ Emergency shade-holders Nos. 443 and 444 may be attached to this device only when used on not over 250 Volts. See page 24.

⑪ "Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this device.

⑫ Longer wire leads can be furnished on special order at \$0.09 list additional per foot each conductor.

■ National Electrical Code Standard.

## WEATHERPROOF SOCKETS

660 Watts, 600 Volts



No. 399



No. 9366



No. 50997



No. 43310



No. 60667



No. 43315



No. 43316



## PORCELAIN RECEPTACLES

**660 Watts, 250 Volts  
and 600 Volts**



No. 59107



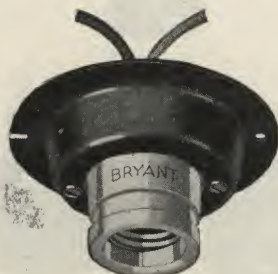
No. 4227  
Showing Terminals



No. 4064



No. 4110



No. 4113

### Receptacle for Outlet Boxes—660 Watts, 600 Volts ④⑩⑪⑫

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
59107	\$0.60	B	100	10	■ 6 in. Wire Leads	34

The hole required for this receptacle is  $1\frac{1}{8}$  in. diameter.

Diameter over lugs  $2\frac{5}{8}$  in. Depth  $\frac{1}{2}$  in.

Supporting screw spacing  $2\frac{1}{8}$  in.

See Cat. Nos. 4110, 4111, 4113 and 4114 which are No. 59107 receptacles with plates attached for fastening to  $3\frac{1}{4}$  in. or 4 in. outlet boxes.

### Receptacle for $3\frac{1}{4}$ in. Outlet Boxes—660 Watts, 250 Volts ⑦⑩⑪

4227	\$0.80	B	100	5	■ With Groove for "Weather-proof" Shade-Holder	59
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Outside diameter  $3\frac{3}{4}$  in. Supporting screw spacing  $2\frac{3}{4}$  in.

### Receptacles for 4 in. Outlet Boxes—660 Watts, 250 Volts ⑦⑩

4228	\$1.00	B	50	5	■ With Groove for "Weather-proof" Shade-Holder	41
4064	1.00	B	50	5	■ Without Shade-Holder Groove	43

Outside diameter  $4\frac{1}{2}$  in. Supporting screw spacing  $3\frac{1}{2}$  in., elongated to permit mounting on switch boxes with  $3\frac{3}{8}$  in. screw spacing.

### Receptacles for $3\frac{1}{4}$ in. Outlet Boxes—660 Watts, 600 Volts ④⑦⑩⑪⑫

4110	\$0.70	B	100	1	■ With Black Japanned Flat Cover—6 in. wire leads	56
4111	.70	B	100	1	■ With Sherardized Flat Cover—6 in. wire leads	56

Outside diameter  $3\frac{1}{2}$  in. Supporting screw spacing  $2\frac{3}{4}$  in.

### Receptacles for 4 in. Outlet Boxes—660 Watts, 600 Volts ④⑦⑩⑪⑫

4113	\$0.80	B	100	1	■ With Black Japanned Raised Cover—6 in. Wire Leads	82
4114	.80	B	100	1	■ With Sherardized Raised Cover—6 in. Wire Leads	80

Outside diameter  $4\frac{1}{8}$  in. Supporting screw spacing  $3\frac{1}{2}$  in.

④ Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

⑦ Suitable machine screws are furnished for mounting this device on box.

⑩ Emergency shade-holders Nos. 443 and 444 may be attached to this receptacle only when used on not over 250 Volts. See page 24.

⑪ "Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this receptacle.

⑫ Longer wire leads can be furnished on special order at \$0.09 list additional per foot each conductor.

■ National Electrical Code Standard.



## Porcelain Receptacles with Side Wires

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
9407	\$0.50	B	100	10	Weatherproof Receptacle with Groove for "Weatherproof" Shade-Holder . . . ④ ⑩ ⑪ ⑫	66

Outside diameter of base  $2\frac{1}{16}$  in. Thickness of base 1 in.  
Height  $2\frac{1}{8}$  in. Supporting screw spacing  $2\frac{3}{16}$  in.

44912	\$0.50	B	100	10	Pony Weatherproof Receptacle . . . ④ ⑩ ⑪ ⑫	44
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Outside diameter of base  $1\frac{11}{16}$  in. Diameter over lugs  $2\frac{11}{16}$  in.  
Thickness of base 1 in. Height  $2\frac{1}{8}$  in. Supporting screw spacing  $1\frac{3}{8}$  in.

## Porcelain Receptacles with Bottom Wires

9408	\$0.60	B	100	10	Weatherproof Receptacle with Groove for "Weatherproof" Shade-Holder . . . ④ ⑩ ⑪ ⑫	81
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Outside diameter of base  $2\frac{1}{16}$  in. Height  $2\frac{3}{8}$  in.  
Supporting screw spacing  $2\frac{1}{4}$  in.

9411	\$0.50	B	100	10	Pony Weatherproof Receptacle . . . ④ ⑩ ⑪ ⑫	47
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Outside diameter of base  $2\frac{3}{8}$  in. Height  $1\frac{1}{16}$  in.  
Diameter over lugs  $2\frac{7}{8}$  in. Supporting screw spacing  $2\frac{3}{8}$  in.

## Porcelain Receptacle with Side Wires and Angle Base

30000	\$0.90	B	100	10	Angle Weatherproof Receptacle with Groove for "Weatherproof" Shade-Holder . . . ⑩ ⑪ ⑫	90
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Outside diameter of base  $2\frac{1}{16}$  in. Height  $2\frac{5}{16}$  in.  
Supporting screw spacing  $2\frac{3}{16}$  in.

④ Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

⑩ Emergency shade-holders Nos. 443 and 444 may be attached to this receptacle only when used on not over 250 Volts. See page 24.

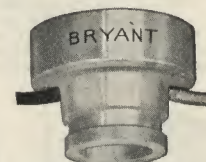
⑪ "Weatherproof" shade-holders Nos. 628 and 629 listed on page 24 may be attached to this receptacle.

⑫ Longer wire leads can be furnished on special order at \$0.09 list additional per foot each conductor.

■ National Electrical Code Standard.

## WEATHERPROOF RECEPTACLES

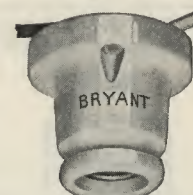
660 Watts, 600 Volts



No. 9407



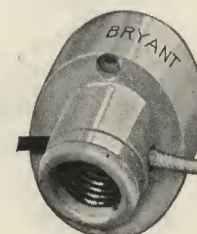
No. 44912



No. 9408



No. 9411



No. 30000



## SOCKETS AND RECEPTACLES, MOGUL SCREW BASE

 <p>■ No. SA  <math>\frac{3}{8}</math> in. Female Aluminum Cap          List \$0.60—Schedule B          Std. Pkge. 50—Carton 10          Weight 6 lbs.</p>	 <p>■ No. SB  <math>\frac{1}{2}</math> in. Female Aluminum Cap          List \$0.60—Schedule B          Std. Pkge. 50—Carton 10          Weight 6 lbs.</p>			
 <p>①②■ No. 4123          Porcelain Keyless Socket Body          with binding screws          1500 Watts, 600 Volts          List \$1.10—Schedule B          Std. Pkge. 50—Carton 5          Weight 27 lbs.          Diameter <math>2\frac{3}{4}</math> in.          Length <math>2\frac{1}{2}</math> in.          Screw spacing <math>1\frac{1}{2}</math> in.</p>	 <p>①②■ No. 4088          Porcelain Keyless Socket Body          with loop terminals          1500 Watts, 600 Volts          List \$1.10—Schedule B          Std. Pkge. 50—Carton 5          Weight 26 lbs.          Diameter <math>2\frac{3}{4}</math> in.          Length <math>2\frac{1}{2}</math> in.          Screw spacing <math>1\frac{1}{2}</math> in.</p>	 <p>①②③■ No. 4081          Porcelain Keyless Socket Body with 15-in. leads of No. 14 B. &amp; S. Rubber Covered Wire          1500 Watts, 600 Volts          List \$1.40—Schedule B          Std. Pkge. 50—Carton 5          Weight 36 lbs.          Diameter <math>2\frac{3}{4}</math> in.          Length <math>2\frac{1}{2}</math> in.          Screw spacing <math>1\frac{1}{2}</math> in.</p>	 <p>†①②■ No. 4077          2-Piece Porcelain Keyless Socket Body          1500 Watts, 600 Volts          List \$1.40—Schedule B          Std. Pkge. 50—Carton 5          Weight 46 lbs.          Main diameter <math>2\frac{3}{4}</math> in.          Flange diameter <math>2\frac{1}{2}</math> in.          Length 3 in.          Screw spacings <math>1\frac{1}{2}</math> in. to <math>1\frac{1}{4}</math> in.          Elongated holes</p>	 <p>③■ No. 4062          Porcelain Keyless Socket Body          1500 Watts, 600 Volts          List \$1.10—Schedule B          Std. Pkge. 50—Carton 5          Weight 31 lbs.          Main diameter <math>2\frac{1}{4}</math> in.          Flange diameter, <math>2\frac{1}{2}</math> in.          Length <math>2\frac{1}{4}</math> in.          Screw spacing <math>1\frac{1}{2}</math> in.</p>

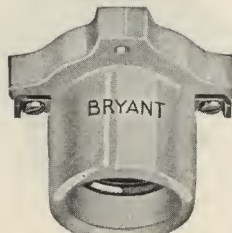
Either cap may be assembled with any body to make a complete socket, the list price of which will be the sum of the list prices of cap and body; schedule B, standard package 50, carton 5.



No. 4157



No. 4021



No. 4073

### Porcelain Keyless Lighting Unit Sockets—Mogul—1500 Watts, 600 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
4157	\$1.20	B	50	5	■ Length $3\frac{3}{8}$ in. . . . . ④⑤	30
4158	1.20	B	50	5	■ Length $3\frac{1}{8}$ in. . . . . ④⑤	31

Diameter  $2\frac{1}{8}$  in. Length of body  $2\frac{3}{4}$  in. The yoke bushing has a female thread for  $\frac{3}{8}$  in. pipe, 18 threads per in.

### Brass Shell Sockets, Mogul—1500 Watts, 600 Volts

Brass shell sockets have asbestos shell linings and paper cap linings.

4021	\$3.00	B	50	5	■ Keyless, $\frac{3}{8}$ in. Cap . . . . . ①⑤	30
4022	3.00	B	50	5	■ Keyless, $\frac{1}{2}$ in. Cap . . . . . ①⑤	30

Diameter 2 in. Length  $3\frac{3}{4}$  in.

### Porcelain Cleat Receptacle, Mogul—1500 Watts, 250 Volts

4073	\$1.50	B	50	5	■ Cleat Receptacle . . . . . ④⑤	44
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Diameter over lugs  $3\frac{1}{2}$  in. Diameter of neck  $2\frac{1}{4}$  in. Height  $2\frac{1}{2}$  in.  
 Diameter of main part of base  $2\frac{5}{8}$  in. Supporting screw spacing  $2\frac{7}{8}$  in.

The Mogul Sockets and Receptacle on this page are fitted with lanced screw shells to prevent loosening of the lamps due to vibration.

†Can be furnished, on special order, with straight sides without extra charge.

①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes add double the list prices given in 1st column on page 6.

④Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

②Longer wire leads can be furnished on special order at \$0.09 list additional per foot each conductor.

⑤The assembling screws of this device are waxed with a compound which will not soften under heat.

■ National Electrical Code Standard.



## "Junior" Two-Piece Rosettes, Cleat Base

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
1501	\$0.40	H	100	10	* With Fusible Cap . . . . .	39
297	.32	H	100	10	*■ With Fuseless Cap . . . . .	42

Main diameter  $2\frac{9}{32}$  in. Diameter over lugs  $2\frac{31}{32}$  in.  
Height  $1\frac{1}{16}$  in. Supporting screw spacing  $1\frac{1}{8}$  in.

## "Junior" Two-Piece Rosettes, Concealed Base

1502	\$0.40	H	100	10	* With Fusible Cap . . . . .	41
298	.32	H	100	10	*■ With Fuseless Cap . . . . .	50

Outside diameter of base  $2\frac{11}{32}$  in. Height  $2\frac{1}{8}$  in.  
Supporting screw spacing  $1\frac{1}{8}$  in.

## "Junior" Two-Piece Rosettes, Wood Molding Base

1503	\$0.40	H	100	10	* With Fusible Cap . . . . .	42
299	.32	H	100	10	*■ With Fuseless Cap . . . . .	42

Base  $2\frac{11}{32}$  in. square. Height  $1\frac{1}{16}$  in.  
Supporting screw spacing  $1\frac{1}{8}$  in.

## One-Piece "Junior" Fuseless Rosette; 660 Watts, 250 Volts

1999	\$0.20	H	100	10	■ Cleat and Concealed Combined . . . . .	22
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Main diameter  $2\frac{7}{32}$  in. Diameter over lugs  $2\frac{21}{32}$  in. Height  $1\frac{3}{8}$  in.  
Supporting screw spacing  $1\frac{1}{4}$  in.

## Cleat Rosettes with Covered Connections

The base of these rosettes is identical with bases of receptacles Nos. 58300 and 58301 listed on page 31.

565	\$0.34	H	100	10	Fuseless Rosette, 660 Watts, 250 Volts . . . . .	49
965	.38	H	100	10	Fusible Rosette, 2 Amperes, 125 Volts . . . . .	50

Length  $3\frac{5}{16}$  in., width 1 in. Height  $1\frac{1}{2}$  in.  
Supporting screw spacings  $\frac{3}{16}$  in. by  $\frac{1}{16}$  in.

## One-Piece Fuseless Rosettes for Outlet Boxes; 660 Watts, 250 Volts⑦

572	\$0.20	H	50	10	■ Plain Rosette for $3\frac{1}{4}$ in. box . . . . .	23
574	.44	H	50	10	■ Rosette, with Binding Screw Terminals, for $3\frac{1}{4}$ in. box . . . . .	26

Outside diameter  $3\frac{1}{2}$  in. Height 1 in.  
Supporting screw spacing  $2\frac{3}{4}$  in.

573	\$0.34	H	50	5	■ Plain, for $3\frac{1}{4}$ in. and 4 in. boxes . . . . .	46
575	.60	H	50	5	■ With Binding Screw Terminals, for $3\frac{1}{4}$ in. and 4 in. boxes . . . . .	47

Outside diameter  $4\frac{3}{16}$  in. Height 1 in.  
Supporting screw spacing  $3\frac{1}{2}$  in.

## "Thomas" Porcelain Rosettes for Link Fuses Cleat Base—2 Amperes, 125 Volts

3414	\$0.52	H	100	10	With Pendent Cap . . . . .	63
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Main diameter  $2\frac{3}{16}$  in. Diameter over lugs  $3\frac{3}{8}$  in. Height  $1\frac{3}{16}$  in.  
Supporting screw spacing  $1\frac{1}{8}$  in.

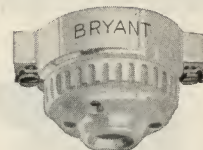
\* Rating: 2 Amperes, 125 Volts.

\* Rating: 660 Watts, 250 Volts.

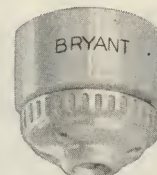
⑦ Suitable machine screws are furnished for mounting this device on box.

■ National Electrical Code Standard.

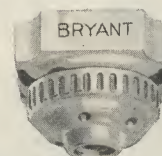
## PORCELAIN ROSETTES



No. 1501



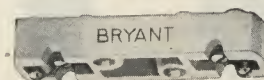
No. 1502



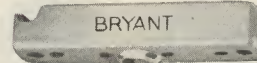
No. 1503



No. 1999



No. 965



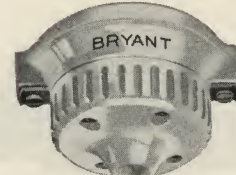
No. 572



No. 574



No. 3414



No. 3414



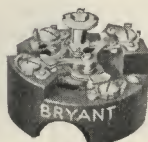
## MARINE, RAILWAY AND INDUSTRIAL SPECIALTIES



No. 2704

No. 2705 Switch  
No. 2779 Handle  
No. 2706  
Extension

No. 583

No. 2733 with Drive  
Washer and Nut of  
No. 589 Handle

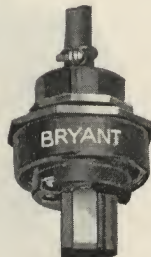
No. 589



No. 591



No. 588



No. 585



Nos. 2731 and 2750

### Rotary Switches—Composition Base<sup>⑦</sup>\*

The ratchet plates are molded into the composition base which prevents injury by vibration. The ratchet plate, escapement and spring, are heavily copper-plated to prevent rusting. These switches are furnished without handles or extensions; drive washers and nuts are a part of No. 589 handle.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2705	\$0.76	M	100	10	■ S. P., 5 Amp., 125 V., 3 Amp., 250 V. . . . .	22
2704	.92	M	100	10	■ D. P., 10 Amp., 125 V., 5 Amp., 250 V. . . . .	22

Diameters: No. 2705,  $1\frac{3}{4}$  in.; No. 2704,  $1\frac{7}{8}$  in. Overall height  $1\frac{5}{8}$  in.; supporting screw spacing  $1\frac{3}{8}$  in.

No. 2705 has two binding screws in each terminal.

2733	\$1.26	M	100	10	■ D. P. Switch, 10 Amp., 250 V. . . . .	34
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Diameter  $2\frac{5}{16}$  in.; overall height  $1\frac{1}{2}$  in. Supporting screw spacings  $1\frac{3}{4}$  in. and  $1\frac{3}{8}$  in. centers.

Switch Handle and Handle Extension for Nos. 2705, 2704 and 2733.

2779	\$0.12	H	100	None	■ Composition, Wing Type . . . . .	3
2706	.04	M	100	100	■ $\frac{3}{8}$ in. Switch Post Extension . . . . .	1

### Watertight Handles\*

These handles are cast brass with watertight stuffing boxes.

591	\$0.84	M	100	10	■ Lamp Receptacle Handle, Threaded $\frac{3}{8}$ in. iron pipe size . . . . .	17
589	1.12	M	100	10	■ Switch Handle, Threaded $\frac{3}{4}$ in. 27 Threads . . . . .	31

### Receptacles, Heavy Duty, Composition Base—15 Amperes, 125 Volts; 10 Amperes, 250 Volts\*<sup>⑦</sup>

583	\$1.80	M	20	10	■ Two-Wire . . . . .	11
584	2.00	M	20	10	■ Three-Wire . . . . .	11

Diameter of base  $2\frac{3}{8}$  in. Height  $1\frac{3}{4}$  in. Supporting screw spacing  $1\frac{3}{8}$  in.

### Plugs, Heavy Duty, Composition Base with Cable Clamp—15 Amperes, 125 Volts; 10 Amperes, 250 Volts\*

587	\$3.20	M	20	10	■ Two-Wire . . . . .	10
588	3.40	M	20	10	■ Three-Wire . . . . .	10

### Plugs, Heavy Duty, Watertight, Composition Base with Cable Clamp—15 Amperes, 125 Volts; 10 Amperes, 250 Volts\*

Provided with cast brass octagonal collar cap with inside diameter 2 in., 16 threads. Fits Crouse-Hinds GS and Adapti Nos. 9900 and 9968 Covers. For cables not over  $\frac{9}{16}$  in. diameter.

585	\$4.40	M	20	10	■ Two-Wire . . . . .	16
586	4.60	M	20	10	■ Three-Wire . . . . .	16

### "Perkins" Watertight Self-Restoring Door Switches

Single-Pole—6 Amperes, 125 Volts; 3 Amperes, 250 Volts<sup>⑦⑮</sup>

The cast brass boxes enclosing these switches have  $\frac{1}{2}$  in. pipe outlets in top, bottom and back and a stuffing box around the operating plunger.

2750	\$9.00	M	25	1	Circuit Closed, Door Open . . . . .	58
2731	9.00	M	10	1	Circuit Open, Door Open . . . . .	24

Switches measure  $5\frac{5}{8}$  in. long,  $2\frac{1}{2}$  in. deep and  $1\frac{1}{16}$  in. wide.

A brass strike plate is furnished with each switch.

\*Boxes to accommodate these devices can be obtained from the Adapti Co., Cleveland, Ohio; Appleton Electric Co., Chicago, Ill.; Crouse-Hinds Co., Syracuse, N. Y.; The Pyle-National Co., Chicago, Ill.; Russell & Stoll Co., New York, N. Y., and Seidler-Miner Co., Detroit, Mich.

<sup>⑦</sup>Suitable machine screws are furnished for mounting these devices on boxes.

<sup>⑮</sup>Suitable wood screws are furnished for mounting these devices.

■ National Electrical Code Standard.



Each terminal has two binding screws.

## Lamp Receptacles, Composition Bases, 250 Volts<sup>(4)</sup>

These receptacles have composition bases which are practically unbreakable.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
4130	\$0.80	M	100	10	■ S.P. Key Receptacle, 250 W <sup>(37)</sup>	23
4131	.60	M	100	10	■ Keyless Receptacle, 660 Watts	21

Diameter of base  $1\frac{3}{4}$  in. Supporting screw spacing  $1\frac{3}{8}$  in. Height  $1\frac{1}{8}$  in. Key receptacles: center of base to end of key  $1\frac{1}{2}$  in. See page 2.

Nos. 4130 and 4131 are supplied with two 6x36 round head pointed brass mounting screws  $\frac{7}{8}$  in. and  $\frac{3}{4}$  in. long respectively.

## Lamp Receptacles, Extra Strong Composition Parts, 250 Volts<sup>(4)</sup>

4160	\$0.90	M	100	10	■ S.P. Key Receptacle, 250 W <sup>(37)</sup>	25
4161	.70	M	100	10	■ Keyless Receptacle, 660 Watts	25

Diameter of base 2 in. Supporting screw spacing  $1\frac{3}{8}$  in. Height  $1\frac{1}{8}$  in. Key receptacle: center of base to end of key  $1\frac{1}{16}$  in. See page 2.

No. 4161 regularly supplied with two  $\frac{3}{4}$  in. 8x32 round head pointed brass screws. No. 4160 regularly supplied with two 1 in. 8x32 round head pointed brass screws.

## Lamp Receptacles, Heavy Duty, Bakelite Bases, with Lamp Grips—250 Volts

4151	\$1.20	M	100	10	■ S. P. Key Receptacle, 250 Watts <sup>(37)</sup>	17
4261	1.00	M	100	10	■ Keyless Receptacle, 660 Watts	16
4260	.50	M	100	10	■ Bakelite Screw Shell Insulator for Nos. 4151 and 4261, screw mounting	6

Diameter of base, 2 in. Supporting screw spacing  $1\frac{3}{8}$  in. Height  $1\frac{1}{8}$  in. Key receptacles; center of base to end of key,  $1\frac{1}{16}$  in. Nos. 4151 and 4261 are equipped with two 1 in. long round head bronze screws and bronze assembly screws. Screw shell is of gilding metal, extra heavy.

## Screw Shell Insulators

To insulate, when necessary, the screw shells of Nos. 4130, 4131, 4160 and 4161.

571	\$0.36	M	100	10	■ Moulded Composition	10
571B	.08	M	100	10	Paper	2

Dimensions of No. 571 : main diameter  $1\frac{5}{8}$  in.; neck diameter  $1\frac{1}{4}$  in.; length over all 1 in.; length of neck  $\frac{9}{32}$  in. Cannot be used on receptacles with lamp grip.

No. 571B dimensions: diameter  $1\frac{5}{8}$  in.; length 1 in.; thickness  $\frac{1}{2}$  in. For use on receptacles with lamp grip.

## Watertight Lamp Receptacles, Composition Base—660 Watts, 250 Volts

No. 4146 has one binding screw on each terminal.

4146	\$0.70	M	100	10	■ Keyless Lamp Receptacle <sup>(4)</sup>	36
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Diameter  $2\frac{3}{4}$  in. Height over all  $1\frac{3}{4}$  in. Height above mounting surface  $\frac{7}{8}$  in. Supporting screw spacing  $2\frac{5}{16}$  in. There are four supporting screw holes spaced 90° apart. Screws for mounting are not furnished.

Regularly furnished without sealing compound over terminal plates and fastening screws. On special order terminal plates and fastening screws will be sealed with a compound that will not soften under heat, at an addition to list price of \$0.06 each receptacle.

★Boxes to accommodate these devices can be obtained from the Adapti Co., Cleveland, Ohio; Appleton Electric Co., Chicago, Ill.; Crouse-Hinds Co., Syracuse, N. Y.; The Pyle-National Co., Chicago, Ill.; Russell & Stoll Co., New York, N. Y., and Seidler-Miner Co., Detroit, Mich.

<sup>(4)</sup>Can be supplied with lamp grip feature at an addition to list price of \$0.10 each. See page 4.

<sup>(37)</sup>When this device is used in a watertight box, handle No. 591 listed on page 42 should be used.

■ National Electrical Code Standard.

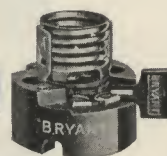
## MARINE, RAILWAY AND INDUSTRIAL SPECIALTIES\*



No. 4130



No. 4151  
With No. 4260



No. 4161



No. 4261  
With No. 4260



No. 4260



No. 571



No. 4260  
for Nos. 4151 and 4261



No. 571B



No. 4146



## THE BRYANT "SPARTAN" LINE OF ATTACHMENT PLUGS AND RECEPTACLES

The Bryant "Spartan" Line is composed of a variety of attachment plug caps, bodies and receptacles which incorporate the two main features of INTERCHANGEABILITY and STANDARDIZATION. They are the standard in general use.

"Spartan" receptacles are designed to receive plugs with prongs or blades which are either PARALLEL

(⊖), TANDEM (⊖) or Double "T" (⊕). Thus the trade-name "SPARTAN" is derived from the two words which are descriptive of the design of the parallel and tandem devices. To these have now been added the Double "T" blades, which fit all "T" slot devices and through increased surface contact are especially suitable for heavy duty.



The "Spartan" design has become accepted as standard throughout the United States and Canada, and is being used more extensively than any other in the making of plug devices for both surface and flush installations.

The original "Spartan" design for both parallel (⊖) and tandem (⊖) slots was the "Quad" slot arrangement, thus: (⊖). For purposes of standardization, this design is now replaced by the "T" slot arrangement, thus: (⊕).

"Spartan" Plugs are made in two separable pieces. One is the cap with parallel blades. The other is the screw base body with parallel slots into which the blades of the cap are inserted. The combined cap and body form the complete plug.

All "Spartan" caps fit all "Spartan" bodies and receptacles. And all "Spartan" devices are interchangeable with all other makes of standard parallel-blade attachment plug devices. Fiber insulating discs for caps are furnished when specified at \$0.004 list additional.



Double "T", Heavy Duty Armored Cap With Cord Grip

## THE "SPARTAN" POLARITY FEATURE

When it is desired that an attachment plug cap fit into a receptacle in only one way, not reversible, thus providing a polarized connection, "Spartan" polarity caps should be ordered by prefixing the letter "M" to indicate polarity cap. Thus: a "KA" cap with polarity

feature is known as an "MKA" cap and an "MUX" cap is a polarity cap, in all other respects exactly like a "UX" cap. Polarity caps are not listed separately in this catalog.



WIDE SLOT  
Quad Slots



WIDE BLADE  
Polarity Cap



WIDE SLOT  
T Slots

Polarity caps differ from standard "Spartan" caps only in the greater width of one prong. This wide prong will not fit the narrow slot of the two parallel slots of either the "quad slot" or "T slot" receptacles. It will fit the wide slot: this feature is shown in the illustration above. Because

of this wide prong, a polarity cap can be inserted in a standard slot receptacle in only one way.

Polarity caps cost the same, their schedule, discount, standard package and carton quantities and their weights are the same as similar standard "Spartan" caps.



## Attachment Plugs

"Spartan" Separable, Composition—660 Watts, 250 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
700 (KA-100)	\$0.40	R	250	25	Standard, $1\frac{1}{32}$ in. Cord Hole	37
699 (KT-600)	.30	R	500	25	Pony, $\frac{9}{32}$ in. x $\frac{3}{8}$ in. Cord Hole	61
KX-600	.30	R	500	25	Pony, $\frac{1}{4}$ in. x $\frac{3}{16}$ in. Cord Hole	61
KY-600	.30	R	500	25	Pony, $\frac{5}{16}$ in. Cord Hole	61

"Spartan" Separable, Brown Bakelite—660 Watts, 250 Volts

771 (UT-706)	\$0.30	R	500	25	Pony, $\frac{9}{32}$ in. x $\frac{3}{8}$ in. Cord Hole	55
743 (UV-706)	.30	R	500	25	Pony, $1\frac{1}{32}$ in. Cord Hole	55
744 (UX-706)	.30	R	500	25	Pony, $\frac{1}{4}$ in. x $\frac{3}{16}$ in. Cord Hole	55
745 (UY-705)	.30	R	500	25	Pony, $\frac{5}{16}$ in. Cord Hole	55

"Hemco" Separable, Brown Bakelite—660 Watts, 250 Volts (48)

H-251 (H-251CO-H-251BO)	\$0.34	.....	100	10	Standard, $1\frac{1}{32}$ in. Cord Hole.	15
H-743 (HUV-H-706)	.30	.....	500	25	Pony, $1\frac{1}{32}$ in. Cord Hole	55
H-744 (HUX-H-705)	.30	.....	500	25	Pony, $\frac{1}{4}$ in. x $\frac{3}{16}$ in. Cord Hole	55
H-745 (HUY-H-706)	.30	.....	500	25	Pony, $\frac{5}{16}$ in. Cord Hole	55
H-771 (HUT-H-706)	.30	.....	500	25	Pony, $\frac{9}{32}$ in. x $\frac{3}{8}$ in. Cord Hole	55

Composition, Weatherproof, with Wires Molded in—660 Watts, 600 Volts

345	\$0.44	H	250	10	One-Piece, 6 in. No. 14 B. & S. Stranded Wire Leads (12)	44
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Black Enameled Wood Handle, Fuseless—660 Watts, 250 Volts

1009	\$0.24	H	250	10	$1\frac{1}{32}$ in. Cord Hole.	24
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Motor Connectors, Two-Piece, Fuseless, Brown Composition—15 Amperes, 125 Volts; 10 Amperes, 250 Volts

KG-103	\$0.86	R	50	10	"Spartan," $\frac{3}{16}$ in. Cord Hole	14
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(12) Longer wire leads can be furnished, on special order, at \$0.09 list additional per foot each conductor.

(48) These devices may be assorted, in unbroken cartons, with other "Hemco" connecting devices, listed on pages 12, 46, 48 and 50, to make up standard package quantities.

■ National Electrical Code Standard.

## ATTACHMENT PLUGS



No. 700



No. 699



No. 771



No. H-251



No. 345



No. 1009

## CONNECTORS



No. KG-103



## "SPARTAN" AND "HEMCO" CAPS

 <p>■ No. KA Composition Cap <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.20—Schedule R Std. Pkge. 250—Carton 10 Weight 20 lbs.</p>	 <p>① ■ No. KB Brass Covered Composition Cap <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.50—Schedule R Std. Pkge. 250—Carton 10 Weight 20 lbs.</p>	 <p>① ■ No. KC Brass Covered Composition Cap with finger grip <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.70—Schedule R Std. Pkge. 50—Carton 10 Weight 7 lbs.</p>	 <p>■ No. KD Standard Composition Handle Cap <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.50—Schedule R Std. Pkge. 100—Carton 10 Weight 17 lbs.</p>
 <p>■ No. KT Composition Cap Elongated cord hole <math>\frac{5}{8}</math> in. x <math>\frac{3}{8}</math> in. 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.16—Schedule R Std. Pkge. 500—Carton 25 Weight 37 lbs.</p>	 <p>■ No. KX Composition Cap Elongated cord hole <math>\frac{1}{4}</math> in. x <math>\frac{3}{8}</math> in. 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.16—Schedule R Std. Pkge. 500—Carton 25 Weight 37 lbs.</p>	 <p>■ No. KY Composition Cap Cord hole <math>\frac{5}{8}</math> in. 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.16—Schedule R Std. Pkge. 500—Carton 25 Weight 37 lbs.</p>	 <p>■ No. KZ Steel Covered Composition Cap <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.20—Schedule R Std. Pkge. 250—Carton 10 Weight 28 lbs.</p>
 <p>■ No. TV Brown Bakelite Double "T" Cap for Heavy Duty <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.70—Schedule R Std. Pkge. 50—Carton 10 Weight 7 lbs.</p>	 <p>■ No. TW Armored Cadmium Plated Double "T" Cap For Heavy Duty <math>\frac{1}{2}</math> in. cord hole With cord grip 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.90—Schedule R Std. Pkge. 30—Carton 10 Weight 7 lbs.</p>	 <p>■ No. UT Bryant ■ No. HUT Hemco* Brown Bakelite Cap <math>\frac{1}{2}</math> in. x <math>\frac{3}{4}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.16—Schedule R Std. Pkge. 500—Carton 50 Weight 35 lbs.</p>	 <p>■ No. UV Bryant ■ No. HUV Hemco* Brown Bakelite Cap <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.16—Schedule R Std. Pkge. 500—Carton 50 Weight 35 lbs.</p>
 <p>■ No. UX Bryant ■ No. HUX Hemco* Brown Bakelite Cap <math>\frac{1}{4}</math> in. x <math>\frac{3}{8}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.16—Schedule R Std. Pkge. 500—Carton 50 Weight 35 lbs.</p>	 <p>■ No. UY Bryant ■ No. HUY Hemco* Brown Bakelite Cap <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.16—Schedule R Std. Pkge. 500—Carton 50 Weight 35 lbs.</p>	 <p>■ No. HF Hemco* Brown Bakelite Handle Cap <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.30 Std. Pkge. 100—Carton 10 Weight 6 lbs.</p>	 <p>■ No. H-251-CO Hemco* Bakelite Cap <math>\frac{1}{2}</math> in. cord hole 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.18 Std. Pkge. 100—Carton 10 Weight 10 lbs.</p>

Above caps, excepting Nos. TV, TW and "Hemco," on special order and without additional charge, can be furnished with the polarity feature, as described on page 44. When polarity caps are desired, prefix "M" to catalog number, as "MKA-."

\*"Schedule R" does not apply to "Hemco" devices.

① The standard finish of brass covered caps is brush brass which will be furnished when no finish is specified. For special finishes see page 6, column 7.

② These devices may be assorted, in unbroken cartons, with other "Hemco" connecting devices, listed on pages 12, 45, 48 and 50, to make up standard package quantities.

■ National Electrical Code Standard.



## "SPARTAN" CAPS



■ No. JZ

Composition Cap  
Steel Armored—Cadmium Plated  
 $\frac{9}{16}$  in. cord hole  
15 Amperes—125 Volts  
10 Amperes—250 Volts  
List \$0.26—Schedule R  
Std. Pkge. 250—Carton 10  
Weight 25 lbs.



No. JX

Composition Cap  
Steel Armored—Cadmium Plated  
With Cord Grip  
 $\frac{13}{16}$  in. cord hole  
15 Amperes—125 Volts  
10 Amperes—250 Volts  
List \$0.48—Schedule R  
Std. Pkge. 50—Carton 10  
Weight 8 lbs.



■ Nos. JK and JM

Composition Caps  
With armored cord grip  
No. JK has  $\frac{1}{8}$  in. cord hole  
No. JM has cord hole with  
shoulder  $\frac{1}{4}$  in. dia. at outer end,  
 $\frac{1}{2}$  in. dia. at inner end  
15 Amperes—125 Volts  
10 Amperes—250 Volts  
List \$0.40—Schedule R  
Std. Pkge. 50—Carton 10  
Weight 8 lbs.  
No. JJ is similar to JK but  
without cord grip  
List \$0.20—Schedule R  
Std. Pkge. 250—Carton 10  
Weight 37 lbs.



① No. KE

Composition Pilot  
Cap with brass guard and lamp  
for 125 Volts  
15 Amperes—125 Volts  
List \$1.60—Schedule R  
Std. Pkge. 10—Carton 10  
Weight 2 lbs.  
Diameter  $1\frac{1}{4}$  in. Length  $3\frac{1}{2}$  in.  
Extra lamps, Nos. 618 and 619  
for the above are listed on  
Page 68



■ No. KG

Composition  
Motor Attachment Cap  
 $\frac{13}{16}$  in. cord hole  
15 Amperes—125 Volts  
10 Amperes—250 Volts  
List \$0.26—Schedule R  
Std. Pkge. 50—Carton 10  
Weight 7 lbs.  
Base is  $1\frac{1}{4}$  in. in diam. and  $\frac{1}{8}$   
in. thick. Screw spacings 1 in.



■ No. KL

"Spartan" to Edison  
Composition Adapter  
660 Watts—250 Volts  
List \$0.60—Schedule R  
Std. Pkge. 50—Carton 10  
Weight 9 lbs.  
Diam.  $1\frac{1}{8}$  in. Length  $1\frac{1}{4}$  in.



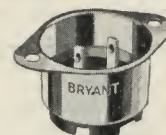
■ No. KH

Composition Duplex Adapter  
15 Amperes—125 Volts  
10 Amperes—250 Volts  
List \$1.40—Schedule R  
Std. Pkge. 10—Carton 10  
Weight 5 lbs.



No. KP

Composition Fusible Cap  
 $\frac{13}{16}$  in. cord hole  
3 Amperes—250 Volts  
List \$1.00—Schedule R  
Std. Pkge. 20—Carton 10  
Weight 5 lbs.  
Has connections for 2 Type 2A  
glass tube midjet fuses Nos.  
348, 284 or 349A as illus-  
trated on Page 123  
Price does not include fuses



■ No. UR

Flush Motor Plug Cap  
 $\frac{13}{16}$  in. cord hole  
15 Amperes—125 Volts  
10 Amperes—250 Volts  
List \$0.60—Schedule R  
Std. Pkge. 50—Carton 10  
Weight 8 lbs.  
Diameter of cup  $1\frac{1}{4}$  in.  
Depth  $1\frac{1}{4}$  in.; screw hole spacing,  
 $1\frac{1}{8}$  in.

Above caps, on special order and without additional charge, can be furnished with polarity feature, as described on page 44. When polarity caps are desired, prefix "M-" to catalog number, as "MJZ-".

① The standard finish of brass covered caps is brush brass which will be furnished when no finish is specified. For special finishes see page 6, column 7.

■ National Electrical Code Standard.



## “SPARTAN” AND “HEMCO” BODIES

 <p> <b>■ No. 100</b>            Composition Screw Body            660 Watts—250 Volts            List <b>\$0.20</b>—Schedule R            Std. Pkge. 250—Carton 10            Weight 23 lbs.            Does not have tandem slots         </p>	 <p> <b>■ No. 118</b>            Composition Screw Adapter Body            660 Watts—250 Volts            List <b>\$0.20</b>—Schedule R            Std. Pkge. 100—Carton 10            Weight 7 lbs.            Does not have tandem slots         </p>	 <p> <b>■ No. 600</b>            Composition Screw Body            660 Watts—250 Volts            List <b>\$0.14</b>—Schedule R            Std. Pkge. 500—Carton 25            Weight 34 lbs.            Does not have tandem slots            Intended for use chiefly with Nos. KT, KX and KY caps            See Page 46         </p>	 <p> <b>■ No. 706 Bryant*</b>  <b>■ No. H-706 Hemco**</b>            Brown Bakelite Screw Bodies with Fibre Insulating Disc            660 Watts—250 Volts            List <b>\$0.16</b>—Schedule R            Std. Pkge. 500—Carton 50            Weight 45 lbs.            Intended for use chiefly with Nos. UT, UV, UX, UY, HUT, HUV, HUX and HUY Caps, see Page 46         </p>
 <p> <b>■ No. H-251-BO Hemco**</b>            Bakelite Screw Body            660 Watts—250 Volts            List <b>\$0.18</b>            Std. Pkge. 100—Carton 10            Weight 5 lbs.            Will not take polarity caps         </p>	 <p> <b>■ No. 708 Bryant</b>  <b>■ No. H-708 Hemco**</b>            Brown Bakelite Screw Body with Bakelite Insulating Button            660 Watts—250 Volts            List <b>\$0.20</b>—Schedule R            Std. Pkge. 500—Carton 50            Weight 45 lbs.            Intended for use chiefly with Nos. UT, UV, UX, UY, HUT, HUV, HUX and HUY Caps, see Page 46         </p>	 <p> <b>■ No. 103</b>            Composition Cord Connector Body            15 Amperes—125 Volts            10 Amperes—250 Volts            List <b>\$0.60</b>—Schedule R            Std. Pkge. 50—Carton 10            Weight 9 lbs.            Diam. is <math>1\frac{1}{2}</math> in.            Length <math>1\frac{1}{2}</math> in.  <math>\frac{1}{2}</math> in. cord hole         </p>	
 <p> <b>■ No. 113</b>            Composition Outlet Box Body for <math>\frac{1}{2}</math> in. Knockout            15 Amperes—125 Volts            10 Amperes—250 Volts            List <b>\$0.50</b>—Schedule R            Std. Pkge. 50—Carton 10            Weight 9 lbs.            Does not have tandem slots            Will not take polarity caps         </p>	 <p> <b>■ No. 130</b>            Midget Composition Cord Connector Body            15 Amperes—125 Volts            10 Amperes—250 Volts            List <b>\$0.60</b>—Schedule R            Std. Pkge. 50—Carton 10            Weight 6 lbs.            Designed for use in connection with Nos. KT, KX and KY caps. See page 46            Diameter is <math>1\frac{1}{4}</math> in.            Length 1 in.  <math>\frac{1}{4}</math> in. cord hole            Does not have tandem slots         </p>	 <p> <b>■ No. 138</b>            Vacuum Cleaner Handle Connector Body            Composition            6 Amperes—125 Volts            3 Amperes—250 Volts            List <b>\$0.40</b>—Schedule R            Std. Pkge. 100—Carton 25            Weight 8 lbs.            Flange is <math>1\frac{1}{2}</math> in. diam. <math>\frac{1}{4}</math> in. thick            Body <math>\frac{3}{8}</math> in. diam., <math>1\frac{1}{4}</math> in. long. Regular paper jacket <math>1\frac{1}{2}</math> in. outside diam., <math>1\frac{1}{2}</math> in. long but can be longer if desired.            Does not have tandem slots         </p>	
 <p> <b>⑪ ■ No. 101</b>            Multiple Porcelain Current Tap Body            660 Watts—250 Volts            List <b>\$1.00</b>—Schedule R            Std. Pkge. 50—Carton 10            Weight 23 lbs.         </p>	 <p> <b>⑫ ■ No. 724*</b>            Bakelite Receptacle for mounting in canopies with 6 in. No. 14 wire leads            15 Amperes—125 Volts            10 Amperes—250 Volts            List <b>\$0.50</b>—Schedule R            Std. Pkge. 50—Carton 10            Weight 9 lbs.  <b>■ No. 724-C</b> *White Porcelain Receptacle, without wire leads, List <b>\$0.30</b>            Weight 5 lbs.         </p>	 <p> <b>⑬ ■ No. 131</b>            Multiple Composition Current Tap Body            660 Watts—250 Volts            List <b>\$1.00</b>—Schedule R            Std. Pkge. 50—Carton 10            Weight 23 lbs.         </p>	

\*Does not have tandem slots.

\*\*“Schedule R” does not apply to “Hemco” devices.

⑪ Weatherproof shade-holders Nos. 628 and 629, listed on page 24, may be attached to this body.

⑫ Longer wire leads can be furnished on special order at **\$0.09** list additional per foot each conductor.

⑬ These devices may be assorted, in unbroken cartons, with other “Hemco” connecting devices, listed on pages 12, 45, 46 and 50, to make up standard package quantities.

■ National Electrical Code Standard.



## "SPARTAN" RECEPTACLES

 <p>■ No. 104 Porcelain Cleat Base Receptacle 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.60—Schedule R Std. Pkge. 50—Carton 10 Weight 19 lbs. Main diam. 2½ in. Diam. over lugs 2½ in.; Height 1½ in. Screw spacing 1½ in. and 2½ in.</p>	 <p>■ No. 105 Porcelain Concealed Base Receptacle 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.60—Schedule R Std. Pkge. 50—Carton 10 Weight 19 lbs. Diam. of base, 2½ in. Height 1½ in. Screw spacing 1½ in.</p>	 <p>⑦ No. 112 Porcelain Outlet Box Receptacle 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.60—Schedule R Std. Pkge. 50—Carton 10 Weight 15 lbs. Base diam. 1½ in. and top diam. 1½ in. Height 1½ in. Screw spacing ½ in.</p>
 <p>■ No. 114 Porcelain Outlet Box Cover Receptacle 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.60—Schedule R Std. Pkge. 50—Carton 10 Weight 14 lbs. Requires hole 1½ in. diam. Diam. 1½ in.; projects ½ in. above and 1 in. below cover; distance from back of cover to bottom of wire grooves ⅞ in.</p>	 <p>⑦ No. 126 Porcelain Receptacle for ¾ in. outlet boxes 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.80—Schedule R Std. Pkge. 49—Carton 10 Weight 38 lbs. Base ¾ in. diam. Height 1½ in. Screw spacing 2¼ in.</p>	 <p>■ No. 307 Porcelain Outlet Box Cover Receptacle with covered terminals 15 Amperes—125 Volts 10 Amperes—250 Volts List \$0.70—Schedule R Std. Pkge. 50—Carton 10 Weight 23 lbs. Requires hole 1½ in. diam. Diam. 1½ in.; projects ½ in. above and 1½ in. below cover; distance from back of cover to bottom of wire grooves ⅞ in.</p>
 <p>■ No. 29081 Three-Wire Brown Bakelite Pendent Switch and "Spartan" Convenience Outlet 6 Amperes—125 Volts 3 Amperes—250 Volts List \$1.50—Schedule R Std. Pkge. 50—Carton 10 Weight 9 lbs. No. 29081 Combination, wired with 5 feet reinforced cord List \$3.00—Schedule R Weight 35 lbs. May be wired to control either fixture or outlet.</p>	 <p>⑦ No. 129 Porcelain Receptacle for 4 in. Outlet Boxes 15 Amperes—125 Volts 10 Amperes—250 Volts List \$1.00—Schedule R Std. Pkge. 50—Carton 5 Weight 47 lbs. Diam. of base 4¼ in. Height 1½ in. Screw spacings 3½ in.</p>	 <p>■ No. 29082 Two-Wire Brown Bakelite Pendent Switch and "Spartan" Convenience Outlet 6 Amperes—125 Volts 3 Amperes—250 Volts List \$1.50—Schedule R Std. Pkge. 50—Carton 10 Weight 9 lbs. No. 29082 Combination, wired with 5 feet reinforced cord List \$3.00—Schedule R Weight 35 lbs. Switch controls outlet only.</p>
<h2>FLAT CORD CONNECTORS</h2>		
 <p>■ No. 2956 Receptacle Portion, Bakelite, for use with No. 2958 only ¾ in. Cord Hole 10 Amperes, 125 Volts, 5 Amperes, 250 Volts List \$0.45—Schedule R Std. Pkge. 100—Carton 10—Weight 5 lbs.</p>	 <p>■ No. 2958 Plug Portion, Bakelite, for use with No. 2956 only ¾ in. Cord Hole 10 Amperes, 125 Volts, 5 Amperes, 250 Volts List \$0.45—Schedule R Std. Pkge. 100—Carton 10—Weight 5 lbs.</p>	
<p>These devices do not have standard prong spacings and are not interchangeable with "Spartan" devices.</p>		

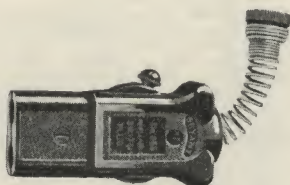
⑦ Suitable machine screws are furnished for mounting this device on box.

■ National Electrical Code Standard.



APPLIANCE PLUGS  
AND CORD SETS

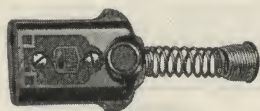
No. 2966



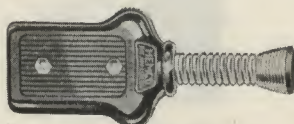
No. 668



No. 752



No. 669



No. H-250

No. H-254  
Cord Set with  
No. H-260 Switch Plug  
and No. H-251 Attachment  
Plug

## Appliance Plugs, with Coil Spring Protectors and Bushings

## Table Appliance Plug without Switch, Brown Bakelite

Cat. No.	List Price	Sched- ule	Std. Pkge.	Carton	Description	Amperes		Pkge. Wt. Lbs.
						125 Volts	250 Volts	
2966	\$0.35	H	100	10	■ Switchless . . . .	10	5	11

This plug is for use with new style table appliances having  $\frac{5}{32}$  in. round contact pins,  $\frac{9}{16}$  in. to  $\frac{5}{8}$  in. long, spaced  $\frac{1}{2}$  in. on centers.

## With Indicating Switch, "Templus" Composition

668	\$1.50	H	50	10	■ Universal Type . . .	6	3	12
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This plug will fit nearly all makes and types of Standard Heating Appliances.

## With Indicating Switch, Composition

752	\$1.30	H	50	10	■ For $\frac{3}{16}$ in. Round Con- tact Pins . . . .	6	3	14
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No. 752 has been especially designed for use with "Dover," "Estate," "Manhattan," "Waage," "Westinghouse" and other appliances having  $\frac{3}{16}$  in. round contact pins spaced from  $\frac{1}{16}$  in. to  $\frac{25}{32}$  in. on centers.

## Without Switch, Black "Templus" Composition—660 Watts

669	\$0.80	H	100	10	■ Universal Type . . . .	....	....	14
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This plug will fit nearly all makes and types of Standard Heating Appliances. Nos. 668 and 669 are individually boxed and packed ten in an attractive display carton.

"Hemco" Brown Bakelite Appliance Plugs<sup>48</sup>

H-250	\$0.90	.....	100	10	■ Switchless—660 Watts	....	....	16
H-260	1.50	.....	50	10	■ Switch . . . . .	6	3	11

These plugs will fit nearly all makes and types of Standard Heating Appliances.

"Hemco" Cord Sets with Brown Bakelite Plugs<sup>48</sup>

H-253	\$2.20	.....	50	10	■ Switchless—660 Watts	....	....	24
H-254	2.80	.....	50	10	■ Switch . . . . .	6	3	27

The six foot cords used in "Hemco" cord sets are made to special Bryant Specifications and are of the highest grade on the market today. Both sets are fitted with No. H-251 Attachment Plugs; No. H-253 with a No. H-250 Switchless Plug and No. H-254 with a No. H-260 Switch Plug.

<sup>48</sup>These devices may be assorted, in unbroken cartons, with other "Hemco" connecting devices, listed on pages 12, 45, 46 and 48 to make up standard package quantities.

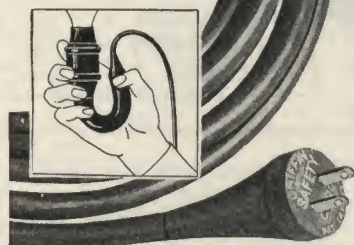
■ National Electrical Code Standard.



## GRIFFIN SAFETY CORDS

### EXTENSION LIGHT—HEAVY DUTY

Flexible  
Socket Handle  
Bends Double.  
Fits in Close  
Places.



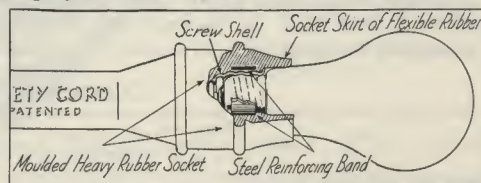
Standard Lengths—25, 35 and 50 ft.

### THE WORLD'S FINEST EXTENSION LIGHT

**T**HE ONLY extension light that is rubber-sealed in one piece from end to end. Water, gas and shock proof. The ONE SAFE extension for garages, mines, factories, railroads, construction and other work demanding heavy duty cords.

Griffin Safety Plug encloses specially designed blade assembly. The blades cannot pull out. Griffin Safety Socket is non-crushable. Inside parts are reinforced and moulded in heavy rubber. Both socket and plug can be stepped on or run over without damaging them. Integral, "SURE-GRIP," flexible socket handle bends to fit the hand.

The extra heavy deluxe steel guard is electrically spot-welded and copper plated, and is shaped so that it is non-rolling. This extension light has proven in actual service that it will outlast any other. It is economical to buy the best.



Flexible Socket Skirt Forms a Sealed Joint with Light Bulb, Keeping Out Moisture and Gas Vapors.

Color—black only. Bulb not included.

### EXTENSION LIGHT—HEAVY DUTY

Cat. No.	List Price	Length	Wire Size B. & S. Gauge	Standard Package	Carton	Description	Std. Pkge. Approx. Wt., Lbs.
GR6025	\$ 8.00	25 Ft.	18	6	1	Extension Light, Heavy Duty, comprising "Dreadnaught Sr." Cord, Heavy Duty Plug and Handle Socket and DeLux Guard.	28
GR6035	9.20	35 Ft.	18	6	1		33
GR6050	11.00	50 Ft.	18	6	1		41
GR6025R	8.50	25 Ft.	18	6	1	Same specifications as above plus aluminum reflector half-shade attached to the guard.	28
GR6035R	9.70	35 Ft.	18	6	1		33
GR6050R	11.50	50 Ft.	18	6	1		41

### HANDY EXTENSION CORD

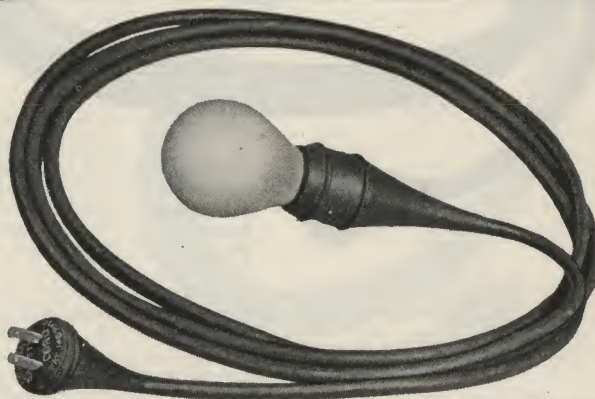
#### THE CORD OF A THOUSAND USES

A new kind of cord to supply an old demand for an extension with a plug on one end and a lamp socket on the other.

Has all of the Griffin Patented Safety Features. Non-crushable, pull-proof Plug and Socket moulded with the cord into one piece.

This is a durable, long-life cord and should not be compared with cheap cords of other types that will fray out or pull apart causing short circuit and perhaps fire. This cord will outlast several of the ordinary cords. There is economy in the use of it. Entirely waterproof.

Standard Lengths—10, 15 and 20 ft. Colors—dark brown, dark grey and black. Bulb not included.



(Specify Color When Ordering)

### HANDY EXTENSION CORD

Cat. No.	List Price	Length	Wire Size B. & S. Gauge	Standard Package	Carton	Description	Std. Pkge. Approx. Wt., Lbs.
GR2010	\$ 2.60	10 Ft.	18	10	1	Handy Extension Cord, comprising "Challenge Jr." Cord, General Utility Plug, Standard Moulded Lamp Socket.	12
GR2015	2.95	15 Ft.	18	10	1		15
GR2020	3.30	20 Ft.	18	10	1		17

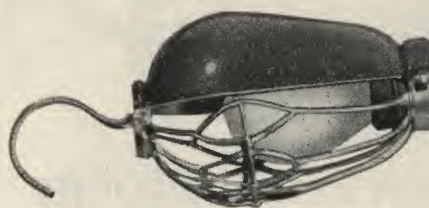
■ National Electrical Code Standard.

Griffin Safety Cords are packed each in an Attractive Carton



## GRIFFIN SAFETY CORDS

## EXTENSION LIGHT

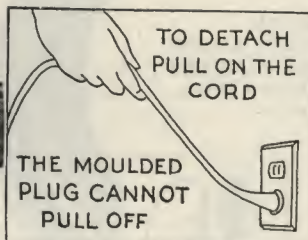
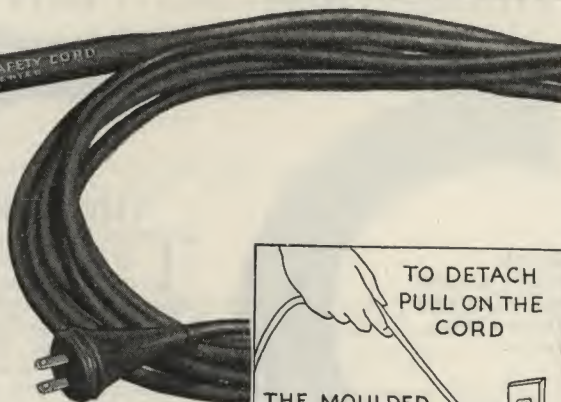


**A**N EXTENSION light for general use that will give sturdy service in the garage, the factory, the home and elsewhere. Moulded-in-one-piece with all the Griffin Patented Features. Safety non-crushable Rubber Plug and Rubber Socket with flexible handle, moulded with the cord. Completely waterproof.

The high grade lamp guard has a shade attached. It also has a hook that can be removed if desired.

Standard Lengths—25, 35 and 50 ft. Color—black only. Bulb not included.

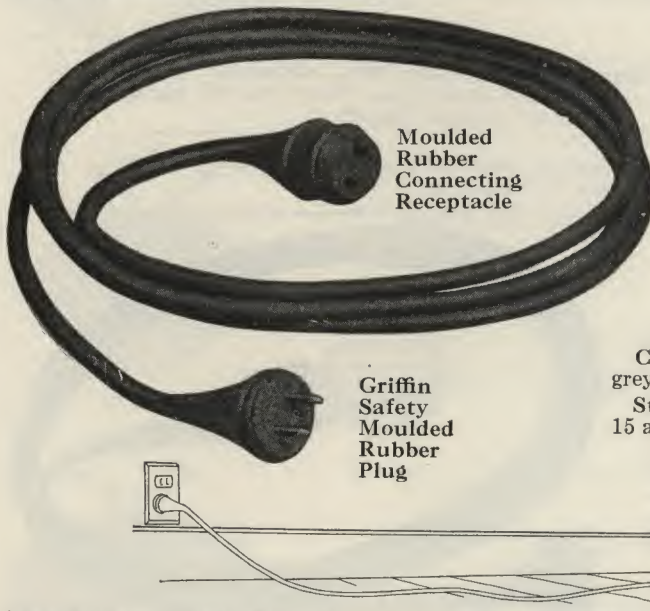
## GENERAL UTILITY



## EXTENSION LIGHT—GENERAL UTILITY

Cat. No.	List Price	Length	Wire Size Gauge B. & S.	Standard Package	Carton	Description	Std. Pkge. Approx. Wt., Lbs.
GR7025	\$5.00	25 Ft.	18	6	1	■ Extension Light, General Utility, comprising "Dreadnaught Jr." Cord, General Utility Plug, General Utility Handle Socket and Standard Guard, with metal reflector half-shade.	16
GR7035	6.00	35 Ft.	18	6	1		19
GR7050	7.50	50 Ft.	18	6	1		24

## "GO-BE-TWEEN" CORD



## PORTABLE OUTLET

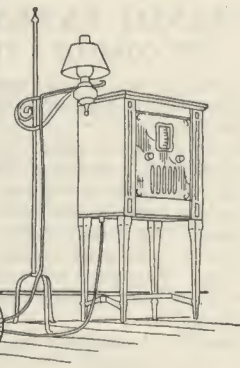
An Extension Cord that will provide a PORTABLE OUTLET to "GO-BE-TWEEN" a fixed outlet and any electrical device or appliance.

Consists of a Griffin Safety Rubber Plug and a Griffin Safety Rubber Connecting Receptacle, moulded with a length of high grade flexible rubber cord that is durable, will not fray out, come apart or short circuit.

The Plug, Socket and Cord are non-crushable, if stepped on they cannot be injured. The smooth rubber exterior will not collect dust. It is waterproof from end to end.

Colors—dark brown, dark grey and black.

Standard Lengths—10, 15 and 20 ft.



(Specify Color When Ordering)

## "GO-BE-TWEEN" CORD

Cat. No.	List Price	Length	Wire Size Gauge B. & S.	Standard Package	Carton	Description	Std. Pkge. Approx. Wt., Lbs.
GR5010	\$2.90	10 Ft.	16	10	1	■ "Go-Be-Tween" Cord (Portable Outlet), "Challenge Jr." Cord, General Utility Plug and Moulded Rubber Connecting Receptacle.	12
GR5015	3.40	15 Ft.	16	10	1		15
GR5020	3.90	20 Ft.	16	10	1		19

■ National Electrical Code Standard.

Griffin Safety Cords are packed each in an Attractive Carton

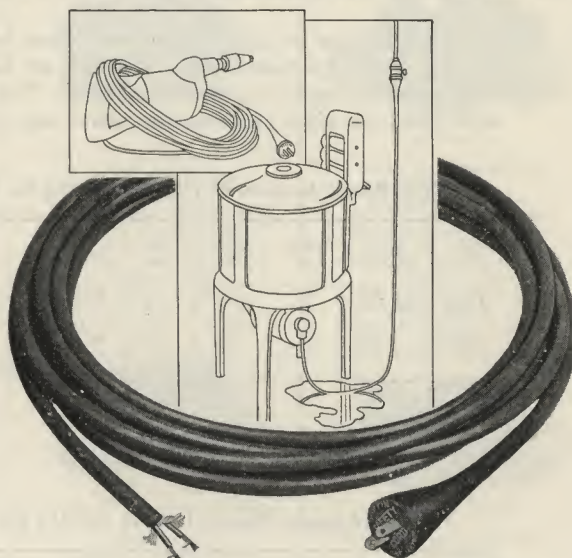


## GRIFFIN SAFETY CORDS

### HEAVY DUTY APPLIANCE CORD

THE APPLIANCE to which this cord is attached will be free from interruptions of electrical service caused by cord troubles.

This Heavy Duty Appliance Cord is made for original or replacement use on portable tools, washers, ironers, refrigerators, cash registers, grinders, mills and all portable electrical appliances.



The Griffin Safety Rubber Plug is moulded with the cord. It will not pull off or break under the most severe service. Because this cord is rubber moulded-in-one-piece it is thoroughly water and shock proof. It has the in-built quality necessary for durability and long life.

#### Colors—

No. 18 Wire—dark brown, dark grey and black.

No. 16 Wire—black only.

Standard Lengths—10, 20, 30 and 50 ft.

(Specify Color When Ordering)

### HEAVY DUTY APPLIANCE CORD

Cat. No.	List Price	Length	Wire Size B. & S Gauge	Standard Package	Carton	Description	Std. Pkge. Approx. Wt., Lbs.
GR3010	\$1.75	10 Ft.	18	10	1	■ Heavy Duty Appliance Cord, comprising "Challenge Sr." Cord and Griffin Safety Heavy Duty Plug.	14
GR3020	2.65	20 Ft.	18	10	1		23
GR3030	3.55	30 Ft.	18	10	1		31
GR3050	5.35	50 Ft.	18	10	1		48
GR3110	2.00	10 Ft.	16	10	1		16
GR3120	3.50	20 Ft.	16 Black	10	1		25
GR3130	5.00	30 Ft.	16 Only	10	1		34
GR3150	8.00	50 Ft.	16	10	1		54

### DOMESTIC APPLIANCE CORD

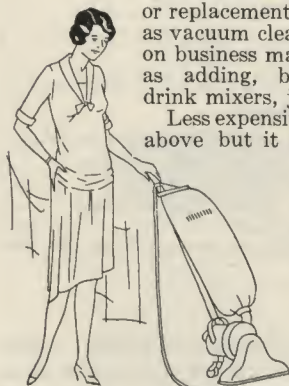
There will be no cord troubles on appliances to which this cord is attached.

This is an all-purpose Rubber Safety Cord for original or replacement use on all household appliances such as vacuum cleaners, fans, radios, floor lamps, etc. Also on business machines, office and store equipment such as adding, bookkeeping and dictating machines, drink mixers, juice extractors, etc.

Less expensive than the Heavy Duty Cord described above but it has all of the Griffin Patented Safety Features. Moulded Pull-proof Plug, enclosing specially designed blade assembly, absolutely prevents the blades from pulling out. This Safety Cord is entirely waterproof and will assure long trouble-free service.

Colors—dark brown, dark grey and black.

Standard Lengths—10, 20, 30 and 50 ft.



(Specify Color When Ordering)

### DOMESTIC APPLIANCE CORD

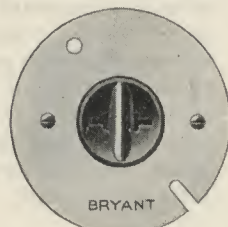
Cat. No.	List Price	Length	Wire Size B. & S Gauge	Standard Package	Carton	Description	Std. Pkge. Approx. Wt., Lbs.
GR4010	\$1.40	10 Ft.	18	10	1	■ Domestic Appliance Cord, comprising "Challenge Jr." Cord with Griffin Safety General Utility Plug.	11
GR4020	2.00	20 Ft.	18	10	1		16
GR4030	2.60	30 Ft.	18	10	1		21
GR4050	3.80	50 Ft.	18	10	1		26

■ National Electrical Code Standard.

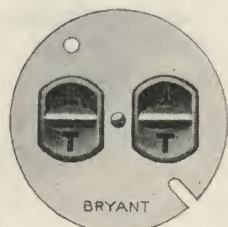
Griffin Safety Cords are packed each in an Attractive Carton



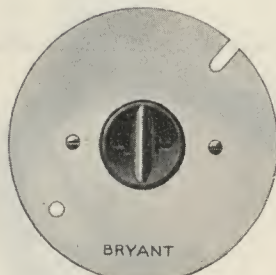
## "SPARTAN" OUTLET BOX RECEPTACLES



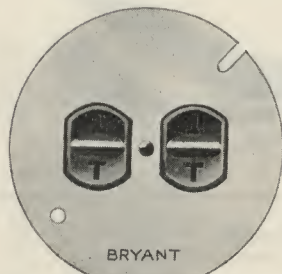
No. 3780



No. 3781



No. 4780



No. 4782

"Spartan" Receptacles, with Covers—15 Amperes, 125 Volts; 10 Amperes, 250 Volts, each Outlet

These devices are provided with side-wired brown composition receptacles. Binding terminal screws are No. 8, which are heavier and with larger heads than ordinarily used on devices of this type. The receptacles are also provided with raised ribs which facilitate insertion of caps in the concave surfaces.

### With Black Japanned Covers for 3¼ in. Boxes

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
3760	\$0.70	R	100	10	■ Single, Side Wired, Brown Composition	41
3761	1.10	R	50	5	■ Duplex, Side Wired, Brown Composition	22

### With Cadmium Plated Covers for 3¼ in. Boxes

3780	\$0.70	R	100	10	■ Single, Side Wired, Brown Composition	40
3781	1.10	R	50	5	■ Duplex, Side Wired, Brown Composition	21

### With Black Japanned Covers for 4 in. Boxes

4760	\$0.80	R	50	5	■ Single, Side Wired, Brown Composition	24
4762	1.20	R	50	5	■ Duplex, Side Wired, Brown Composition	28

### With Cadmium Plated Covers for 4 in. Boxes

4780	\$0.80	R	50	5	■ Single, Side Wired, Brown Composition	28
4782	1.20	R	50	5	■ Duplex, Side Wired, Brown Composition	28




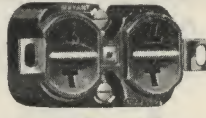

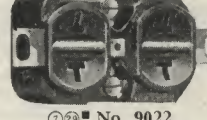








### Cadmium Plating

Cadmium plating is produced by dissolving cadmium in sodium cyanide and caustic soda. This results in a protective coating which is extremely dense, ductile and adherent and will give the same protection that is afforded by a plating of zinc several times as thick. Cadmium plating, therefore, is very efficient as a protection against rust or tarnishing. It is especially resistant to the corrosive influences of salt water or salt atmospheric conditions.

■ National Electrical Code Standard.



## "SPARTAN" FLUSH RECEPTACLES

 <p><b>⑦②■ No. 120</b> Black Porcelain Flush Receptacle for plate without door 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.72</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 35 lbs. Base 2½ in. x 1½ in. Depth 1 in. Supporting screw spacing 3½ in.</p>	 <p><b>⑦②■ No. 122</b> Black Porcelain Duplex Flush Receptacle for plate without doors Each outlet 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$1.12</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 40 lbs. Base 2½ in. x 1½ in. Depth 1 in. Supporting screw spacing 3½ in.</p>	 <p><b>⑦②■ No. 124</b> Black Porcelain Flush Receptacle for plate with door 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.82</b>—Schedule R Std. Pkge. 50—Carton 10 Weight 19 lbs. Base 2½ in. x 1½ in. Depth 1½ in. Supporting screw spacing 3½ in.</p>	 <p><b>⑦②■ No. 125</b> Black Porcelain Duplex Flush Receptacle for plate with doors Each outlet 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$1.22</b>—Schedule R Std. Pkge. 50—Carton 10 Weight 20 lbs. Base 2½ in. x 1½ in. Depth 1 in. Supporting screw spacing 3½ in.</p>
 <p><b>⑦②■ No. 9020</b> Brown Composition Flush Receptacle for plate without door 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.72</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 35 lbs. Base 2½ in. x 1½ in. Depth 1 in. Supporting screw spacing 3½ in.</p>	 <p><b>⑦②■ No. 9022</b> Brown Composition Duplex Flush Receptacle for plate without doors Each outlet 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$1.12</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 42 lbs. Base 2½ in. x 1½ in. Depth 1 in. Supporting screw spacing 3½ in.</p>	 <p><b>⑦②■ No. 9024</b> Brown Composition Flush Receptacle for plate with door 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.82</b>—Schedule R Std. Pkge. 50—Carton 10 Weight 24 lbs. Base 2½ in. x 1½ in. Depth 1½ in. Supporting screw spacing 3½ in.</p>	 <p><b>⑦②■ No. 9025</b> Brown Composition Duplex Flush Receptacle for plate with doors Each outlet 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$1.22</b>—Schedule R Std. Pkge. 50—Carton 10 Weight 24 lbs. Base 2½ in. x 1½ in. Depth 1 in. Supporting screw spacing 3½ in.</p>
 <p><b>⑦②■ No. 140</b> Black Porcelain Flush Receptacle for plate without door 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.44</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 20 lbs. Base 1½ in. x 1½ in. Depth ¾ in. Supporting screw spacing 3½ in. Side Wiring Terminals</p>	 <p><b>⑦②■ No. 790</b> Brown Composition Flush Receptacle for plate without door 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.44</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 22 lbs. Base 1½ in. x 1½ in. Depth 1½ in. Supporting screw spacing 3½ in. Side Wiring Terminals</p>	 <p><b>⑦■ No. 4831</b> Brown Bakelite Flush Receptacle for plate without door 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.48</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 17 lbs. Base 1½ in. diameter Depth ¾ in. Supporting screw spacing, 3½ in. Side Wiring Terminals Plaster Ears</p>	
 <p><b>⑦②■ No. 142</b> Black Porcelain Duplex Flush Receptacle for plate without doors Each outlet 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.64</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 30 lbs. Base 2½ in. x 1½ in. Depth ¾ in. Supporting screw spacing 3½ in. Side Wiring Terminals</p>	 <p><b>⑦②■ No. 792</b> Brown Composition Duplex Flush Receptacle for plate without doors Each outlet 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.64</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 30 lbs. Base 2½ in. x 1½ in. Depth ¾ in. Supporting screw spacing 3½ in. Side Wiring Terminals</p>	 <p><b>⑦■ No. 4832</b> Brown Bakelite Duplex Flush Receptacle for plate without doors Each outlet 15 Amperes—125 Volts 10 Amperes—250 Volts List <b>\$0.68</b>—Schedule R Std. Pkge. 100—Carton 10 Weight 23 lbs. Base 2½ in. x 1½ in. Depth ¾ in. Supporting screw spacing, 3½ in. Two Binding Screws in Each Side Wiring Terminal Plaster Ears</p>	

⑦Suitable machine screws are furnished for mounting this device on box.

②Plaster ears can be furnished, when specified, at **\$0.04** list additional per pair.

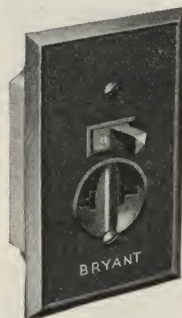
■ National Electrical Code Standard.



## "SPARTAN" RECEPTACLE AND SWITCH COMBINATIONS



No. 2957



No. 2979



No. 2994



No. 2989

Receptacle and Switch Combinations, Single Gang Receptacles Rated 15 Amperes, 125 Volts; 10 Amperes, 250 Volts  
Each combination includes a "Spartan" Receptacle and an indicating flush tumbler switch.

With Switches Operating Horizontally, Porcelain Cups—10 Amperes, 125 Volts; 5 Amperes, 250 Volts <sup>(7)(13)(19)</sup>

Cat. No.	List Price	Sched-ule	Std. Pkge.	Car-ton	Description	Pkge. Weight Pounds
2957	\$2.70	R	10	1	Double Pole Switch, .060 in. Brass Plate <sup>(1)(20)</sup>	8
3957	2.70	R	10	1	Single Pole Quadruple Break Switch, .060 inch Brass Plate <sup>(1)(20)</sup>	8
2979	2.70	R	10	1	Double Pole Switch, Brown "Templus" Plate with Integral Boss	7
3979	2.70	R	10	1	Single Pole Quadruple Break Switch, Brown "Templus" Plate with Integral Boss	7

List price of Nos. 2957 and 3957, less plate (No. OW261) is \$2.34.

With Switches Operating Vertically, Bakelite Cups  
10 Amperes, 250 Volts <sup>(7)(13)(19)</sup>

2994	\$2.90	R	10	1	Double Pole Switch, .060 in. Brass Plate <sup>(1)(20)</sup>	8
3994	2.90	R	10	1	Single Pole Quadruple Break Switch, .060 in. Brass Plate <sup>(1)(20)</sup>	8
2989	2.90	R	10	1	Double Pole Switch, Brown "Templus" Plate with Integral Boss	7
3989	2.90	R	10	1	Single Pole Quadruple Break Switch, Brown "Templus" Plate with Integral Boss	7

List price of Nos. 2994 and 3994, less plate (No. OW461) is \$2.54.

With Switches Operating Vertically, Bakelite Cups  
20 Amperes, 250 Volts <sup>(7)(13)(19)</sup>

2995	\$3.10	R	10	1	Double Pole Switch, .060 in. Brass Plate <sup>(1)(20)</sup>	8
3995	3.10	R	10	1	Single Pole Quadruple Break Switch, .060 in. Brass Plate <sup>(1)(20)</sup>	8
2999	3.10	R	10	1	Double Pole Switch, Brown "Templus" Plate with Integral Boss	7
3999	3.10	R	10	1	Single Pole Quadruple Break Switch, Brown "Templus" Plate with Integral Boss	7

List price of Nos. 2995 and 3995, less plate (No. OW461) is \$2.74.

Brass Plates for "Spartan" Receptacle and Switch Combinations <sup>(1)(19)(20)</sup>

OW211	\$0.68	H	10	1	Solid	for Nos. 2957 and 3957	5
OW241	.28	H	10	1	.040 in.		3
OW261	.36	H	10	1	.060 in.		4
OW411	.68	H	10	1	Solid	for Nos. 2994, 3994, 2995 and 3995	5
OW441	.28	H	10	1	.040 in.		3
OW461	.36	H	10	1	.060 in.		4

When ordering combination plates, as described on pages 90 and 91, specify "W2" section for horizontally operating handles and "W4" section for vertically operating handles.

① The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦ Suitable machine screws are furnished for mounting these devices on boxes.

⑬ These switches can be furnished with transparent Bakelite handles with luminous inserts, add "-BH" to catalog number, at an addition of \$1.30 to list.

⑲ For standard flush plate spacings and dimensions see page 86.

⑳ The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

■ National Electrical Code Standard.



## "Spartan" Combinations, Single Gang<sup>①⑦⑨②②②</sup>

With Receptacle and Indicating Push Switch, Porcelain Cup.  
Receptacle Rating: 15 Amperes, 125 Volts; 10 Amperes, 250 Volts—Switch Rating: 10 Amperes, 125 Volts; 5 Amperes, 250 Volts

Cat. No.	List Price	Sched-ule	Std. Pkge.	Car-ton	Description	Pkge. Weight Pounds
117	\$3.20	R	10	1	Double Pole Switch, .060 in. Brass Plate	12

List price of No. 117 less plate (OW-61) is \$2.84. Plate for this device can be furnished .060 in. thick only.

## With "Spartan" Receptacle and Pilot Lamp, Porcelain Cup —10 Amperes, 125 Volts

121	\$3.00	R	10	1	.060 in. Brass Plate with guard	12
5121	3.00	R	10	1	.060 in. Brass Plate	15

List price of No. 121 less plate (OI61) is \$2.04.

List price of No. 5121, less plate (OI261) is \$2.04.

## Brass Plates for "Spartan" Combinations<sup>①⑨②②</sup>

OW61	\$0.36	H	10	1	.060 in. Brass Plate	4
OI11	1.28	H	10	1	Solid Brass Plate with guard	6
OI41	.88	H	10	1	.040 in. Brass Plate with guard	4
OI61	.96	H	10	1	.060 in. Brass Plate with guard	5
OI261	.96	H	10	1	.060 in Brass Plate	5

When ordering combination plates, as described on pages 90 and 91, specify "W" section for No. 117 and "I" section for No. 121.

## "Spartan" Round Porcelain Receptacles<sup>⑦</sup>

15 Amperes, 125 Volts; 10 Amperes, 250 Volts

115	\$1.70	R	50	1	With Solid Brass Plate, 2 3/4 in. diameter <sup>①</sup>	19
116	1.90	R	50	1	With Solid Brass Plate, 3 5/8 in. diameter <sup>①</sup>	28
733	.80	R	50	10	With Ears, without plate	13

## BOXES FOR ROUND PLATE FLUSH RECEPTACLES

The Bryant Electric Company does not furnish boxes for Nos. 115, 116, 733, or any other device.

Nos. 115 and 733, however, while designed primarily for installation in a standard 4 in. octagon box, No. 54151, with No. 54-C-37 cover, are equally adaptable for use with various other types of boxes with covers having proper opening, 1 1/2 in., and proper screw hole spacing, 1 7/8 in. on centers.

No. 116 is designed primarily for mounting directly on a standard 3 1/4 in. octagon box, without the use of a cover, the supporting screw spacing being 2 3/4 in.

① The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

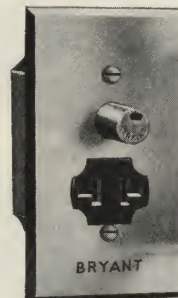
⑦ Suitable machine screws are furnished for mounting these devices on boxes.

⑨ For standard flush plate spacings and dimensions see page 86.

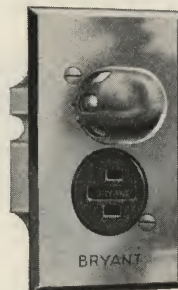
② The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

■ National Electrical Code Standard.

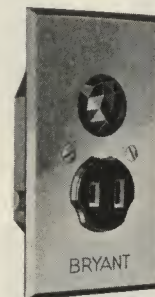
## "SPARTAN" COMBINATIONS AND RECEPTACLES



No. 117



No. 121



No. 5121



No. 115

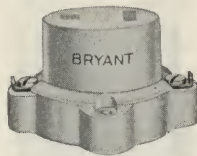


No. 733



## POLARIZED RECEPTACLES AND PLUGS

20 Amperes, 250 Volts



No. 621



No. 622



No. 556



No. 652



No. 623



No. 653

These receptacles and plugs are approved to carry 20 amperes at all voltages up to 250 volts.

### 20 Ampere Receptacles, Polarized

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
621	\$1.00	R	30	10	■ Porcelain Surface Receptacle for open (cleat) wiring . . . .	16

Diameter of main base  $2\frac{1}{2}$  in. Diameter over lugs  $2\frac{7}{8}$  in. Height  $1\frac{17}{32}$  in. There are two pairs of holes for supporting screw spacings, respectively  $1\frac{5}{8}$  and  $2\frac{5}{8}$  in.

622	\$1.00	R	30	10	■ Porcelain Surface Receptacle for concealed wiring . . . .	15
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Diameter of base  $2\frac{1}{2}$  in. Height  $1\frac{9}{32}$  in. Supporting screw spacings  $1\frac{1}{2}$  in.

556	\$1.50	R	30	10	■ Composition Flush Receptacle ⑦ ②⑨	10
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Dimensions: length,  $2\frac{5}{16}$  in.; width,  $1\frac{1}{16}$  in.; depth  $1\frac{1}{16}$  in.

Supporting screw spacing:  $3\frac{3}{32}$  in.

When ordering combination plates as described on pages 90 and 91 specify "F" section for No. 556 receptacle.

### Plates without Doors for No. 556 Receptacle

No. 556 receptacle can be covered by any symbol "F" plate as described on pages 63, 67, 82, 83 and 84. For standard flush plate spacings and dimensions see page 86.

### 20 Ampere Plugs, Polarized, with $\frac{9}{16}$ in. Cord Hole

652	\$0.60	R	30	10	■ Composition Plug	7
653	1.00	R	30	10	■ Composition Plug, Brass Covered ① *	8
623	1.00	R	30	10	■ Composition Plug, with Cord Grip for $\frac{1}{4}$ in. to $\frac{3}{8}$ in. diam. cord	8
723	1.00	R	30	10	■ Composition Plug, with Cord Grip for $\frac{3}{8}$ in. to $\frac{9}{16}$ in. diam. cord	8

\*When No. 653 plug is ordered with an equal quantity of symbol "F" flush plates, in special finishes, there will be no extra charge for special finishes on the plugs.

① The standard finish is brush brass which will be furnished when no finish is specified. For special finishes, see page 6, column 8.

⑦ Suitable machine screws are furnished for mounting this device on box

②⑨ Plaster ears can be furnished, when specified, at \$0.04 list additional per pair.

■ National Electrical Code Standard.



## Three-Wire Polarized Caps, Connectors and Receptacles—15 Amperes, 125 Volts; 10 Amperes, 250 Volts Composition Caps<sup>(5)</sup>

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
9110	\$0.60	R	50	10	■ Brown Bakelite, $1\frac{13}{32}$ in. Cord Hole	6
9111	.50	R	50	10	■ Composition, $1\frac{13}{32}$ in. Cord Hole	6
9112	.80	R	50	10	■ Composition, $1\frac{13}{32}$ in. Cord Hole, with Armored Cord Grip	9
9115	1.10	R	50	10	■ Flush Motor Plug Cap	10

### Composition Cord Connectors

9113	\$1.00	R	50	10	■ Body, $1\frac{13}{32}$ in. Cord Hole	12
9114	1.30	R	50	10	■ Body with Armored Cord Grip, $1\frac{13}{32}$ in. Cord Hole	15

### Receptacles

9116	\$1.70	R	50	10	■ Composition Flush Receptacle	16
9117	.80	R	50	10	■ Porcelain, Flush Conduit Box Receptacle, Bakelite Top, Screw Terminals	13
9119	1.00	R	50	10	■ Porcelain Concealed Base Receptacle	20
9120	1.70	R	50	10	■ Composition Flush Receptacle. Grounding terminal connected to the yoke	16

Bases of Nos. 9116 and 9120 are  $2\frac{1}{2}$  in. x  $1\frac{5}{8}$  in.; depth,  $1\frac{1}{8}$  in.; supporting screw spacing,  $3\frac{3}{32}$  in. Top wiring terminals. Take standard "F" plates.  
No. 9119 has supporting screw spacing of  $1\frac{3}{4}$  in.

## Three-Wire Polarized Cap, Connector and Receptacles—20 Amperes, 250 Volts Composition. Cord Grip Cap, Steel Covered, Cadmium Plated<sup>(5)</sup>

9322	\$1.30	R	20	10	■ $\frac{5}{8}$ in. Cord Hole	6
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### Composition Cord Connector, Steel Covered Cap, Cadmium Plated

9323	\$2.20	R	20	10	■ $\frac{5}{8}$ in. Cord Hole, with Cord Grip	9
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### Porcelain Receptacles

9326	\$1.90	R	30	10	■ Flush Receptacle	15
9325	1.30	R	30	10	■ Concealed Base, $2\frac{1}{2}$ in. Diameter	25
9324	2.10	R	30	5	■ Receptacle with Cadmium Plated Cover for 4 in. Outlet Boxes	20

Base of No. 9326 is  $2\frac{9}{16}$  in. x  $1\frac{1}{16}$  in.; depth,  $1\frac{3}{8}$  in. Supporting screw spacing is  $3\frac{3}{32}$  in. Takes standard "F" plate.

<sup>(5)</sup> The blade which is to be connected to the grounded neutral or to the grounding conductor is longer and makes contact first when the cap is inserted.

■ National Electrical Code Standard.

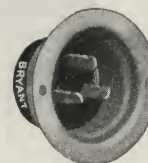
## THREE-WIRE POLARIZED CAPS, CONNECTORS AND RECEPTACLES



No. 9111



No. 9112



No. 9115



No. 9113



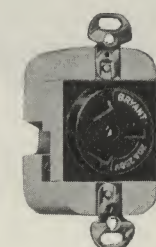
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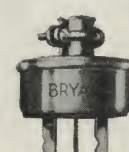
No. 9119 and 9325



No. 9116



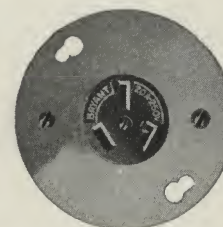
No. 9326



No. 9322



No. 9323



No. 9324

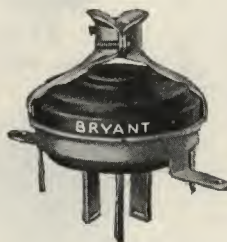


## THREE-WIRE POLARIZED CAPS AND RECEPTACLES

**Heavy Duty**  
**250 Volts**



No. 689



No. 786



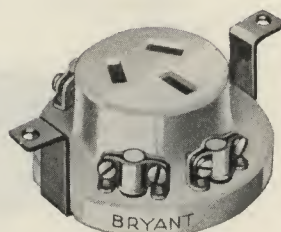
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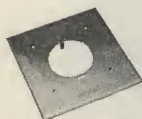
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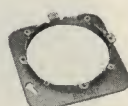
No. 787



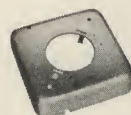
No. 757



No. 691



No. 758



No. 759

Illustrations of Nos. 691, 758 and 759 are one-eighth actual size.

### Three-Wire Polarized Caps With Screw Terminals—30 Amperes, 250 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
689	\$0.80	H	10	5	■ Porcelain, 1/2 in. Cord Hole.	10
690	.80	H	10	5	■ Porcelain, 3/4 in. Cord Hole.	10
786	2.00	H	10	1	■ Composition, with Grounding Prongs and 3/4 in. Cord Grip.	17

No. 786 has ears for permanently attaching cap to the plate; also for ground connection. Ears can be removed if not required.

### With Solder Lugs—60 Amperes, 125 Volts; 40 Amperes, 250 Volts

775	2.80	H	10	1	■ Composition, with Grounding Prongs and Straight Clamp for Armored Conductor.	18
776	3.00	H	10	1	■ Composition, with Grounding Prongs and Angle Clamp for Armored Conductor.	19

### Three-Wire Polarized Receptacles With Solder Lugs— 60 Amperes, 125 Volts; 40 Amperes, 250 Volts

747	\$1.40	H	10	5	■ Porcelain Surface Receptacle.	12
757	6.20	H	10	1	■ Porcelain Flush Receptacle.	12
787	2.20	H	10	5	■ Composition Surface Receptacle.	11
748	.20	H	10	5	■ Porcelain Sub-base for No. 747.	7

Mounting screw spacing for No. 747 is 2 5/16 in.; for No. 787, 2 7/8 inches.

Nos. 747 and 787 fit (Universal) No. 72C102 cover for 4 1/16 inch square box.

### Flush Plates for Three-Wire Receptacle No. 757

691	\$2.00	H	10	1	■ Solid Brass Plate	10
788	1.00	H	10	1	■ .060 in. Cadmium Plated Steel Plate	5

These plates are 5 1/2 inches square with 2 3/32 inch center hole and are fitted with contacts for grounding prongs. Supporting screw spacings are 3 1/8 x 3 5/16 inches to fit No. 758 Plaster Box Cover. The standard finish of No. 691 is brush brass.

No. 788 Cadmium plated steel plate has square edges and square corners.

### Box Covers for Three-Wire Receptacle No. 757

758	\$1.00	H	10	1	■ For Plaster Box	6
759	2.00	H	10	1	■ For 4 1/16 in. Box	9

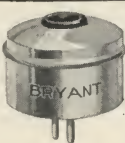





No. 759 will fit No. 72171 Box, as manufactured by General Electric Company, National Electrical Products Company, Roach-Appleton Mfg. Co., and Steel City Electric Co.

■ National Electrical Code Standard.



## THE BRYANT "JUNIOR" LINE

Any "Junior" Cap Can Be Assembled with Any "Junior" Receptacle

 <p>① No. JD Brass Covered Porcelain Cap Fusible (3 Amp.) For 2 type 2A fuses Nos. 348, 284, 349A, 483 or 484 listed on page 123. Price does not include fuses 7/16 in. cord hole List \$1.00—Schedule H Std. Pkge. 10—Carton 10 Weight 4 lbs.</p>	 <p>① No. JB Brass Covered Composition Cap 1 1/2 in. cord hole List \$0.70—Schedule H Std. Pkge. 25—Carton 25 Weight 3 lbs.</p>	 <p>No. JP Composition Fusible Cap For 2 Type 2A Glass Tube Midget Fuses Nos. 348, 284, 349A, 483, or 484 see page 123 Price does not include fuses 1 1/2 in. cord hole List \$1.00—Schedule H Std. Pkge. 10—Carton 10 Weight 2 lbs.</p>	
<p>Brass Plates, Symbol "J" for No. 411 Receptacle Schedule H ①②③④ No. OJ41 .040 in. List \$0.48 No. OJ61 .060 in. List .56 No. OJ11 .100 in. List .68 Std. Pkge. 25—Carton 10 Std. Pkge. Weight 7 lbs. When ordering combination plates, as described on pages 90 and 91, Specify "J" Section to accommodate No. 411 Receptacle.</p>	 <p>①⑦⑧⑨ No. 394 Porcelain Flush Receptacle Body with .060 in. plate for 3 1/4 in. outlet boxes 12 Amperes, 125 Volts 6 Amperes, 250 Volts List \$1.30—Schedule H Std. Pkge. 25—Carton 1 Weight 15 lbs. Diameter of plate 3 1/2 in. Screw spacing 2 3/4 in.</p>	 <p>①⑦⑧⑨ No. 1509 Porcelain Flush Receptacle Body with .060 in. small round plate 12 Amperes, 125 Volts 6 Amperes, 250 Volts List \$0.90—Schedule H Std. Pkge. 25—Carton 1 Weight 8 lbs. Diameter of plate 2 3/4 in. Screw spacing 1 1/2 in.</p>	 <p>⑦ No. 411 Porcelain Flush Receptacles 12 Amperes—125 Volts 6 Amperes—250 Volts List \$0.80—Schedule H Std. Pkge. 25—Carton 25 Weight 5 lbs. Screw spacing 3 1/2 in. For use with Symbol "J" Plates</p>

Catalog Nos. 394 and 1509, less plates, \$0.50; with solid plates, having square edges, \$0.30 list each additional. For list of boxes to fit No. 1509, see page 55.

### Surface Heater Control Combinations, for Medium Base Pilot Lamps 10 Amperes, 250 Volts, (10 Amperes, 125 Volts) Non Fusible

Combination of a 10 Amp. 250 Volt D.P. Indicating Switch with a "Spartan" Receptacle, and Pilot Lamp Receptacle, in parallel. For cleat concealed or molding work. Supporting screw spacings 1 13/16 in. x 3 3/32 in. ⑦.

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
466	\$3.00	H	10	1	■ Snap Switch, Enameled Cover	27
2734	1.22	H	10	1	■ Switch Mechanism only, without handle, for No. 466 . . .	4
5466	3.00	H	10	1	■ Reversible Rotation Switch, Porcelain Cover . . . . .	30

No. 466 has a base 4 in. x 5 in. and a No. 2781 Porcelain Handle. On special order can be furnished with expulsion type mechanism for inductive loads, at \$0.30 each list additional. See page 103.

No. 5466 has a base 4 1/2 in. x 5 3/16 in. and a No. 6202 Porcelain Handle.

#### 25 Amperes, 250 Volts, Fusible ⑦

439	\$7.00	H	10	1	■ Switch with nickel cover	75
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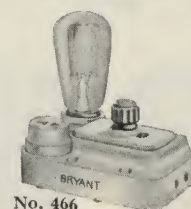
Combination of a 25 Amp., 250 Volt, D.P., Indicating Switch with No. 2784 Porcelain Handle, clips for two cartridge fuses, two-wire receptacle and cap with 5/16 in. cord hole, on porcelain base 5 3/4 in. x 8 3/16 in.; supporting screw spacings 4 3/4 in. and 2 1/8 in. x 6 3/8 in. On special order can be furnished with expulsion type mechanism for inductive loads at \$0.80 list additional. See page 106.

①⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿

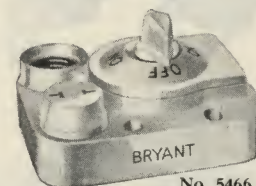
⑱ Suitable wood screws are furnished for mounting this device.

■ National Electrical Code Standard.

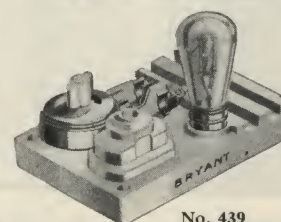
### PORCELAIN SURFACE HEATER CONTROL COMBINATIONS



No. 466



No. 5466

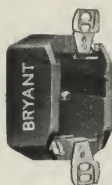


No. 439



## “D. D.” DISAPPEARING DOOR FLUSH RECEPTACLES, PLATES AND PLUGS

15 Amperes, 125 Volts  
10 Amperes, 250 Volts



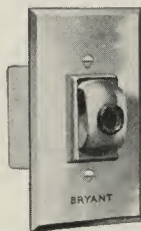
No. 630



No. 594



No. OD61

Nos. 430, OD61  
and 432

No. 659

No. 657  
Showing Contacts

No. 730



No. OD261



No. OD361

### “D. D.” Receptacles for Use With Symbol “D” Brass Plates<sup>⑦</sup>

Cat. No.	List Price	Sched-ule	Std. Pkge.	Car-ton	Description	Pkge. Weight Pounds
430	\$1.00	H	30	10	■ With Porcelain Cup . . . .	15
630	1.10	H	30	10	■ With Composition Cup . . . .	15

Length of cups  $2\frac{1}{16}$  in. Width  $1\frac{1}{16}$  in. Depth  $1\frac{1}{16}$  in.  
Supporting screw spacing  $3\frac{3}{32}$  in.

### “D. D.” Plugs, Composition, Brass Covered<sup>①</sup>

432	\$1.20	H	30	10	■ $1\frac{1}{32}$ in. Cord Hole.	6
539	1.20	H	30	10	■ $1\frac{1}{32}$ in. Cord Hole, Polarity .	6
594	1.20	H	30	10	■ Side Outlet, Cord Hole $\frac{3}{16}$ in. x $\frac{1}{32}$ in. . . . .	7

No. 594 will be made polarity, when so specified, without extra charge.

### Brass Plates for “D. D.” Receptacles, Symbol “D”<sup>①⑩⑪②③</sup>

For receptacles Nos. 430 and 630 only. “D” plates .040 in. are not made.

OD61	\$0.90	H	30	10	■ One-Gang, .060 in. Stamped .	11
OD11	1.40	H	30	10	■ One-Gang, Solid . . . . .	13

Symbol “D” plates, brush brass, standard spacings and dimensions, any number of gangs, list per gang: solid \$1.40, .060 in. \$0.90.

### “D. D.” Receptacles for Use With Symbol “D3” Brass Plates<sup>⑦</sup>

730	\$1.00	H	30	10	■ Single, Composition. . . . .	15
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Length of cup  $2\frac{1}{16}$  in., width,  $1\frac{1}{32}$  in., depth,  $1\frac{1}{16}$  in. Supporting screw spacing  $3\frac{3}{32}$  in.

### “D. D.” Receptacle for Use With Symbol “D2” Brass Plates<sup>⑦</sup>

657	\$1.50	H	30	10	■ “Duplex,” Composition . . . .	12
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Length of cup  $2\frac{1}{16}$  in. Width  $1\frac{1}{8}$  in. Depth  $1\frac{1}{16}$  in. Screw spacing  $3\frac{3}{32}$  in. Each outlet is rated 15 Amperes, 125 Volts; 10 Amperes, 250 Volts.

### “D. D.” Brown “Templus” Plug, for One or Two Cords

659	\$1.00	H	30	10	■ Cord Holes, $\frac{3}{64}$ x $\frac{1}{32}$ in. . . .	3
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This plug is for use with Nos. 730 and 657.

### Brass Plates for “D. D.” Receptacles, Made in .060 in. Only\*<sup>①⑩⑪②③</sup> Single, for No. 730 only, Symbol “D3.”

OD361	\$0.90	H	30	10	■ One gang . . . . .	9
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Symbol “D3” Plates, brush brass any number of gangs, list per gang, \$0.90.

### Duplex, for No. 657 Only, Symbol “D2”<sup>\*①⑩⑪②③</sup>

OD261	\$1.40	H	30	10	■ One gang . . . . .	9
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Symbol “D2” Plates, brush brass, any number of gangs, list per gang \$1.40.

The screw hole spacing of No. OD261 is  $2\frac{1}{32}$  in.

\*The construction of combination plates incorporating “D2” or “D3” sections is special. Prices will be quoted upon application.

①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦Suitable machine screws are furnished for mounting this device on box.

⑩For standard flush plate spacings and dimensions see page 86.

②③The list price of “Perma” (Symbol “P”) finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

④Brass mounting screws, finished to match, are packed in the carton with each plate.

⑤Cat. Nos. OD11 and OD61 may be assorted to make standard packages.

■ National Electrical Code Standard.



## High Capacity "D. D." (Disappearing Door) Receptacle and Plug 25 Amperes, all Voltages up to 250 Volts maximum

This receptacle has been developed in response to the demand for a device having a carrying capacity suitable for atmospheric heaters, moving picture machines and other portable current-consuming apparatus requiring a large amount of current. The hole in the plug is  $\frac{1}{2}$  in. in diameter, and is designed for No. 10 portable cable which should be used when the receptacle is to be loaded to its full capacity.

On page 77 is listed a high capacity flush switch, No. 2568, which may be used for controlling the current to this receptacle, and these two devices may be mounted together under a "YZ" combination flush plate (see page 91), in which case a four-gang switch box would be required.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
446	\$3.00	H	10	1	■ Receptacle, Porcelain Cup ⑦	14
448	3.00	H	10	1	■ Plug, Composition, Brass Covered, Polarity ①	6

Receptacle cup  $2\frac{1}{8}$  in. long,  $3\frac{1}{2}$  in. wide,  $2\frac{1}{2}$  in. deep.

Requires a two-gang outlet box. Supporting screw spacings (four holes)  $3\frac{3}{4}$  in. vertically and  $1\frac{5}{8}$  in. horizontally.

When ordering combination plates, as described on pages 90 and 91, specify "Z" section to accommodate No. 446 receptacle.

## Brass Flush Plate for No. 446 Receptacle, Symbol "Z"

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Dimensions Inches		Pkge. Weight Pounds
						Length	Width	
OZ12	\$4.00	H	10	1	Single, Two-Gang Solid, ①②③	$4\frac{1}{2}$	$4\frac{9}{16}$	7

Symbol "Z" plates, brush brass, solid only, for mounting No. 446 receptacles in gangs will be furnished only on special order at a price of \$4.00 list per receptacle (2 gangs). When so mounted, the receptacles will be spaced  $3\frac{5}{8}$  in. on centers.

① The standard finish is brush brass which will be furnished when no finish is specified. When plates and plugs are ordered at the same time, the plugs will be finished to match the plates without extra charge. When plugs are ordered separately, the addition to the price for any other finish than brush brass is shown on page 6 column 8. For plugs alone in "Perma" finish the price is the same as for brush brass. For special finishes on plates see page 89.

⑦ Suitable machine screws are furnished for mounting this device on box.

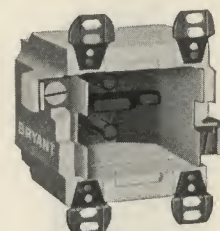
②③ The list price of "Perma" (symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

④ Brass mounting screws finished to match are packed in the carton with each plate.

■ National Electrical Code Standard.

## HIGH CAPACITY "D. D." FLUSH RECEPTACLE, PLATE AND PLUG

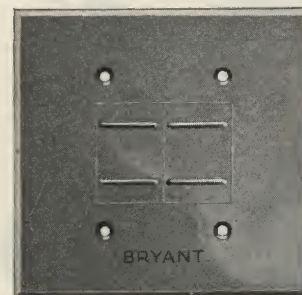
25 Amperes, 250 Volts



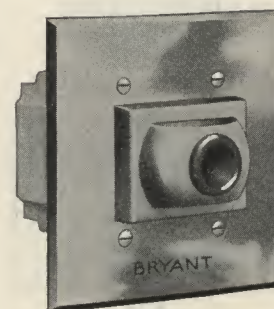
No. 446



No. 448



No. OZ12



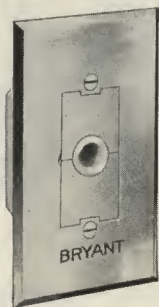
Nos. 446, OZ12 and 448



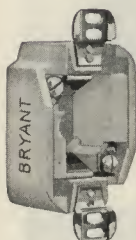
## "CHAPMAN" FLUSH RECEPTACLES, PLATES AND PLUGS

12 Amperes, 250 Volts

Not National Electrical  
Code Standard



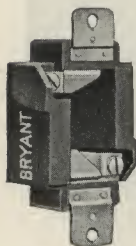
Nos. 1363, OC61  
and 1110



No. 1363



No. 397

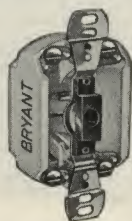


No. 613



No. 614

## RADIO JACK FLUSH RECEPTACLE



No. 2830

### "Chapman" Receptacle—12 Amperes, 250 Volts

Cat. No.	List Price	Schedule	Std. Pkg.	Carton	Description	Pkg. Weight Pounds
1363	\$0.80	H	100	10	Receptacle, Porcelain Cup . ⑦	41

Length of porcelain cup  $2\frac{9}{16}$  in., width  $1\frac{1}{16}$  in., depth  $1\frac{1}{2}$  in.

Supporting screw spacing  $3\frac{9}{16}$  in.

When ordering combination plates, as described on pages 90 and 91, specify "C" section to accommodate No. 1363 receptacle.

### Plugs for "Chapman" Receptacle No. 1363—12 Amperes, 250 Volts

1110	\$0.40	H	100	25	Porcelain Plug, Reversible . .	10
397	.80	H	25	25	Composition Plug, Reversible .	3

### Brass Plate for "Chapman" Receptacle No. 1363, Symbol "C" ①⑱⑲⑳㉑

OC61	\$0.90	H	100	10	One-Gang, .060 in. Stamped .	26
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Symbol "C" plates, brush brass, standard spacings and dimensions, more than one gang, list per gang: .060 in. \$0.90.

### Old Style "Chapman" Receptacles—12 Amperes, 250 Volts ⑦

613	\$1.50	H	25	5	Receptacle, Composition Cup .	13
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Length of cup  $2\frac{1}{2}$  in., width  $1\frac{1}{16}$  in., depth  $1\frac{5}{8}$  in., supporting screw spacing  $3\frac{9}{16}$  in.

### Plate for Old Style "Chapman" Receptacle No. 613, Symbol "N"

ON11	\$1.30	H	25	10	One-Gang, Solid . . ①⑳㉑	12
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Supporting screw spacing  $2\frac{1}{16}$  in.

When ordering combination plates, as described on pages 90 and 91, specify "N" sections to accommodate No. 613 receptacle.

Brush brass plates (solid only) for mounting these receptacles in gangs will be furnished at \$1.50 list per gang.

### Plugs for Old Style "Chapman" Receptacle—12 Amperes, 250 Volts

614	\$1.10	H	25	5	Composition, Fusible, $\frac{1}{2}$ in. Cord Hole, with Hand Grip .	7
641	1.10	H	25	5	Composition, Fuseless, $\frac{1}{2}$ in. Cord Hole, with Hand Grip .	7

Plug No. 614 has binding screw terminals for open link fuses.

### Radio Jack Flush Receptacle, with Porcelain Cup ⑦

2830	\$1.00	H	30	10	With Rectangular Bakelite Boss, to fit "S" plates . . .	20
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Length of cup  $2\frac{9}{16}$  in.; width  $1\frac{1}{16}$  in.; depth  $1\frac{1}{8}$  in.; supporting screw spacing  $3\frac{9}{16}$  in.

This receptacle will take any standard radio jack. It may be used for connecting aerial and ground to radio receiver or as a receptacle for loud speaker extension. For plates for use with receptacle, see pages 79, 82, 83 and 84. When ordering combination plates, as described on pages 90 and 91, specify "S" section to accommodate No. 2830 receptacle.

①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦Suitable machine screws are furnished for mounting these devices on boxes.

⑱For standard flush plate spacings and dimensions see page 86.

㉑The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

㉒Brass mounting screws, finished to match, are packed in the carton with each plate.



## Screw Plug Flush Receptacles—Each Outlet 660 Watts, 250 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
1708	\$0.42	H	100	10	■ Single Porcelain Cup . ⑦	28

Length of porcelain cup  $2\frac{5}{16}$  in., width  $1\frac{1}{32}$  in., depth  $1\frac{1}{32}$  in.  
Supporting screw spacing:  $3\frac{3}{32}$  in.  
When ordering combination plates as described on pages 90 and 91, specify "E" or "F" sections to accommodate No. 1708 receptacles.

546	\$1.20	H	30	10	■ Duplex Porcelain Cup . ⑦	15
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Length of porcelain cup  $2\frac{5}{16}$  in., width  $1\frac{1}{16}$  in., depth  $1\frac{1}{16}$  in.  
Supporting screw spacing  $3\frac{3}{32}$  in.  
When ordering combination plates, as described on pages 90 and 91, specify "E2" or "F2" sections to accommodate No. 546 receptacles.

### Brass Plates without Doors for No. 1708 Receptacle, Symbol "F" ① ⑱ ⑳ ㉑

These plates are necessary when receptacles are to be used as lamp sockets because the door on "E" plates interferes with the lamp.

See page 82 for "Templus" composition plates.

See page 83 for "Hemco" Plates.

See page 84 for "De Luxe" Plates.

OF61	\$0.36	H	100	10	■ One-Gang, .060 in., Stamped	25
OF41	.28	H	100	10	■ One-Gang, .040 in., Stamped	18
OF11	.68	H	100	10	■ One-Gang, Solid	30

See also "F" plates listed on page 67.

### Brass Plates with Doors for No. 1708 Receptacle, Symbol "E" ① ⑱ ⑳ ㉑

OE61	\$0.46	H	100	10	■ One-Gang, .060 in., Stamped	26
OE41	.38	H	100	10	■ One-Gang, .040 in., Stamped	20
OE11	.78	H	100	10	■ One-Gang, Solid	33

See also "E" plates listed on page 67.

### Brass Plates for No. 546 Receptacle, Symbols "F2" and "E2." ① ⑱ ⑳ ㉑

OF211	\$1.20	H	30	10	■ One-Gang, Solid without Doors	9
OE211	1.60	H	30	10	■ One-Gang, Solid with Doors	11

① The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦ Suitable machine screws are furnished for mounting this device on box.

⑱ For standard flush plate spacings and dimensions see page 86.

⑳ The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

㉑ Brass mounting screws, finished to match, are packed in the carton with each plate.

■ National Electrical Code Standard.

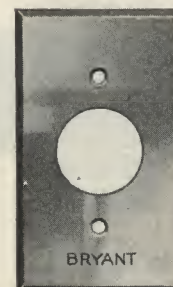
## SCREW PLUG FLUSH RECEPTACLES AND PLATES



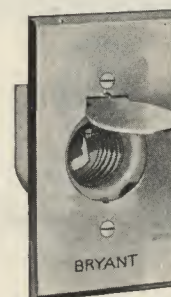
No. 1708



No. 546



No. OF61



Nos. 1708 and OE61



Nos. 546 and OE211



## “HOOKEX” RECEPTACLE CAP AND ACCESSORIES

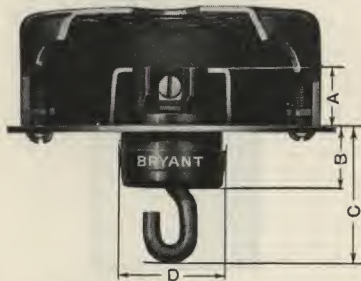
15 Amperes, 125 Volts  
10 Amperes, 250 Volts



No. KX-3745



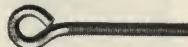
No. KX-3746



View Showing Installation of KX-3744  
in Standard 4 in. Outlet Box A=7/8 in.  
B=3/4 in. C=1 1/8 in. D=1 1/16 in.



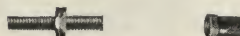
No. KX-3739



No. KX-3741



No. KX-3742



No. KX-3743

## “HOOKEX” Receptacle and Cap, Brown Bakelite, Polarized

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
KX-3744	\$2.00	R	100	5	■ “HOOKEX” Receptacle and Cap, Complete.	30
KX-3745	1.70	R	100	5	■ “HOOKEX” Receptacle	30
KX-3746	.30	R	100	10	■ “HOOKEX” Cap	6

This receptacle fits standard four-inch outlet boxes. The plate, on which the receptacle is mounted, is cadmium plated and forms the cover for the outlet box. The hook is finished in statuary bronze and is securely attached to the bridge strap of the receptacle. All wiring connections are made to binding screw terminals.

### Accessories for “HOOKEX” Receptacle

KX-3739	\$0.50	R	100	10	Brass Link with 1 in.—27 Threaded Collar with Knurled Nut. Statuary Bronze Finish	12
KX-3740	.04	R	1000	100	1/4 in.—27 Thread Steel Eye-bolt, 2 in. long	45
KX-3741	.30	R	100	10	Brass Cover Plate, 4 1/2 in. diameter, Statuary Bronze Finish	12
KX-3742	.02	R	1000	100	No. 8—32 Steel Stud, with Hexagon Collar, 3/8 in. long one end, 1/2 in. long other end	7
KX-3743	.04	R	1000	100	No. 8—32 Brass Knurled Nut, 3/8 in. long, Statuary Bronze Finish	5

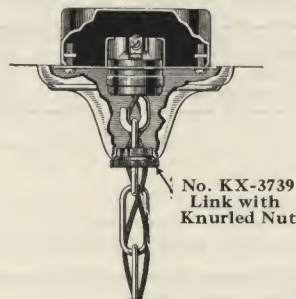
No. KX-3739 is used for retaining canopies with large holes, when a loop is desired.

No. KX-3740 is placed over the hook of the “HOOKEX” receptacle and projects through a small hole in the canopy and is held in place by an ornamental nut. If the ornamental nut is threaded 1/8 in. iron pipe size, use No. KX-3754 reducer, see page 65.

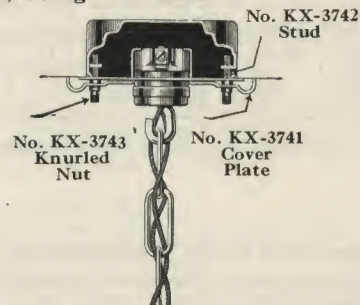
No. KX-3741 covers the “HOOKEX” plate when no canopy is used.

No. KX-3742 attaches the “HOOKEX” receptacle to the box. The exposed portion passes through No. KX-3741, which is held in place by two No. KX-3743 knurled nuts.

### Methods of Ceiling Unit Suspension, Using “HOOKEX”

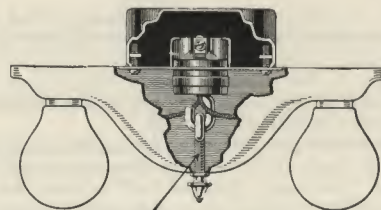


No. KX-3739  
Link with  
Knurled Nut



No. KX-3743  
Knurled  
Nut

No. KX-3741  
Cover  
Plate



No. KX-3740  
Eyebolt

■ National Electrical Code Standard.



## "KENEX" Brown Bakelite Polarized Receptacle and Cap

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
KX-3749	\$1.30	R	100	20	■ "KENEX" Receptacle and Cap complete . . .	22
KX-3750	.80	R	100	20	■ "KENEX" Receptacle only . . .	18
KX-3751	.40	R	100	20	■ "KENEX" Cap only . . .	5

This receptacle will fit any standard switch box. The back of the yoke is tapped  $\frac{1}{4}$  in. 27 thread for fixture mounting studs, see Nos. KX-3752 and KX-3753.

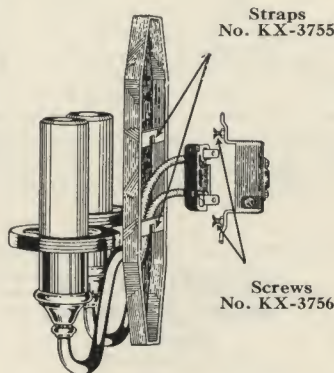
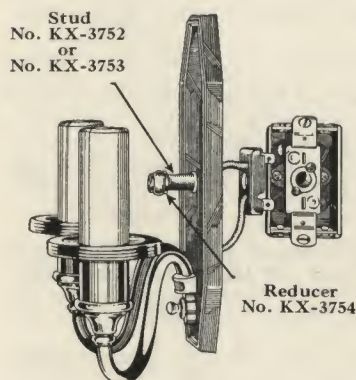
### Accessories for "KENEX" Receptacle

KX-3752	\$0.04	R	1000	100	$\frac{1}{4}$ in.—27 Thread Steel Stud, 2 $\frac{1}{2}$ in. long . . .	30
KX-3753	.04	R	1000	100	$\frac{1}{4}$ in.—27 Thread Steel Stud, 3 in. long . . .	30
KX-3754	.04	R	1000	100	Brass Reducer, $\frac{1}{8}$ in. Iron Pipe to $\frac{1}{4}$ in.—27 thread . . .	7
KX-3755	.10	R	1000	100	.060 in. Brass Slotted Strap, $\frac{5}{8}$ in. x 3 $\frac{1}{2}$ in. . .	45
KX-3756	.02	R	1000	100	No. 6-32 Standard Flat Head Iron Screw, $\frac{5}{8}$ in. long, with Hexagon Nut . . .	5

Nos. KX-3752 and KX-3753 are used for mounting wall brackets having a center hole for ornamental nuts.

No. KX-3754 is used for adapting ornamental nuts,  $\frac{1}{8}$  in. iron pipe size, to Nos. KX-3752 and KX-3753.

No. KX-3755 should be soldered to the back of canopy. The slot engages the head of No. 3756 screw, which should be inserted in the yoke of the No. KX-3750 receptacle and locked in place by the nut furnished with this screw.



No. KX-3751 cap has one wide nickel plated polarity blade which insures proper insertion of the cap into the receptacle as required by the National Electrical Code. The leads from the screw shells of the fixture should be connected to the terminal for this blade. If the ornamental nut for retaining the canopy is tapped  $\frac{1}{8}$  in., iron pipe size, insert a No. KX-3754 brass reducer in the ornamental nut. This will permit the use of the steel threaded stud No. KX-3752 or No. KX-3753, depending upon the length of stud required for mounting the fixture on the No. KX-3750 receptacle.

■ National Electrical Code Standard.

The above illustration shows two No. KX-3755 brass slotted straps, soldered to the back of the fixture canopy. These straps should be mounted 2 $\frac{3}{8}$  in. apart, center to center. The flares on each side of the slots facilitate the engagement of the straps over the heads of the screws, No. KX-3756, which have been inserted in the yoke of the No. KX-3750 receptacle and locked at the proper height by the nuts furnished with the screws.

## "KENEX" RECEPTACLE, CAP AND ACCESSORIES

15 Amperes, 125 Volts

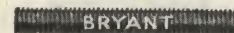
10 Amperes, 250 Volts



No. KX-3750



No. KX-3751



No. KX-3752



No. KX-3754



No. KX-3756



No. KX-3755



## "DIPLE" CONNECTOR DEVICES



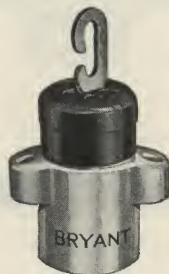
No. DL-270



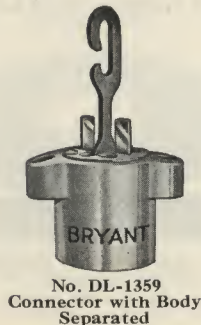
No. DL-271



No. DL-272



No. DL-1359

No. DL-1359  
Connector with Body  
Separated

"Diple" Thru-Hook Connector, Brown Bakelite, Polarized, 15 Amperes, 125 Volts; 10 Amperes, 250 Volts

This device consists of a Bakelite body provided with a sturdy hook, statuary bronze finish, which is so designed that it carries all the weight of the lighting unit. The Bakelite separable connector cap is furnished with polarized blades.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
DL-270	\$1.40	R	100	10	■ "Diple" Connector Complete	17
DL-271	1.10	R	100	10	■ "Diple" Connector Body only	13
DL-272	.30	R	100	10	■ "Diple" Cap only	8

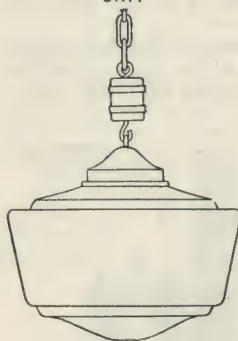
"Diple" Connector Sockets, Brown Bakelite Connector and Porcelain Socket Body, 250 Volts

These devices consist of a Bakelite separable connector and a porcelain socket body provided with polarized blades and a statuary bronze finish fixture hook.

DL-1359	\$1.40	B	100	10	■ Connector Socket complete, Medium Base 660 Watts	35
DL-1360	2.00	B	100	10	■ Connector Socket complete, Mogul Base 1500 Watts	68

### Methods of Using "Diple" Thru-Hook Connectors

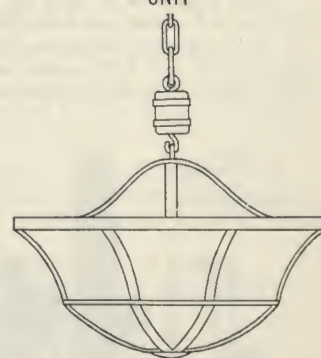
INSTALLED ON  
COMMERCIAL  
UNIT



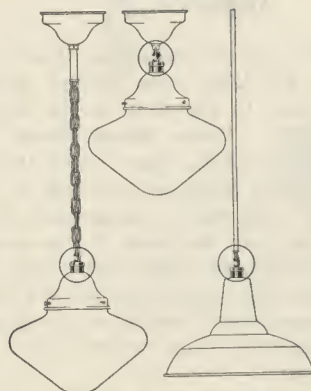
INSTALLED OUTSIDE  
OF CANOPY



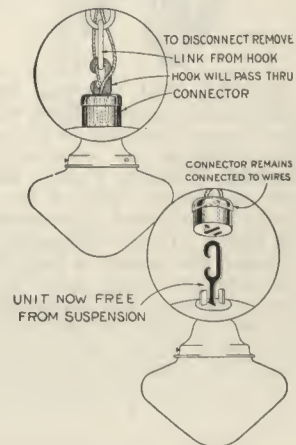
INSTALLED ON  
INDIRECT LIGHTING  
UNIT



### Methods of Using "Diple" Connector Socket



### Operation of "Diple" Connector Socket



■ National Electrical Code Standard.



The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

"Perma" finish is a durable colored lacquer that resembles brush brass. See page 89.

"Templuss" Composition Plates are described on page 82.

"Hemco" plates are described on page 83.

"De Luxe" plates are described on page 84.

Brass mounting screws finished to match are packed in the carton with each plate.

## Brass Plates without Doors for Single Flush Receptacles, Symbol "F"

For receptacles Nos. 120, 140, 556, 790, 1708, 4831, 9020, 9116, 9120 and 9326. See pages 53, 56, 57 and 63.

Standard Finish Schedule H		"Perma" Finish (Symbol "-P" after Cat. No.) Schedule H		Std. Pkge. Gangs	Carton Gangs	For Dimensions see Page 86	Pkge. Weight Pounds
Cat. No.	List Price	Cat. No.	List Price			Description	
OF61	\$0.36	OF61-P	\$0.28	100	10	■ One-Gang, .060 in., Stamped	25
OF41	.28	OF41-P	.20	100	10	■ One-Gang, .040 in., Stamped	18
OF11	.68	OF11-P	.60	100	10	■ One-Gang, Solid	30

Symbol "F" plates, brush brass, standard spacings and dimensions, less than four gangs, list per gang: solid \$0.68, .060 in. \$0.36, .040 in. \$0.28. Four gangs or more, list per gang: solid \$0.84, .060 in. \$0.52, .040 in. \$0.44.

## Brass Plates with Door for Single Flush Receptacles, Symbol "E"

For receptacles Nos. 124, 1708 and 9024. See pages 53 and 63.

OE61	\$0.46	OE61-P	\$0.38	100	10	■ One-Gang, .060 in., Stamped	26
OE41	.38	OE41-P	.30	100	10	■ One-Gang, .040 in., Stamped	20
OE11	.78	OE11-P	.70	100	10	■ One-Gang, Solid	33

Symbol "E" plates, brush brass, standard spacings and dimensions, less than four gangs, list per gang: solid \$0.78, .060 in. \$0.46, .040 in. \$0.38. Four gangs or more, list per gang: solid \$0.94, .060 in. \$0.62, .040 in. \$0.54.

## Brass Plates without Doors for Duplex Flush Receptacles, Symbol "V"

For receptacles Nos. 122, 142, 792, 4832 and 9022. See page 53.

OV61	\$0.36	OV61-P	\$0.28	100	10	■ One-Gang, .060 in., Stamped	22
OV41	.28	OV41-P	.20	100	10	■ One-Gang, .040 in., Stamped	17
OV11	.68	OV11-P	.60	100	10	■ One-Gang, Solid	25

Symbol "V" plates, brush brass, standard spacings and dimensions, less than four gangs, list per gang: solid \$0.68, .060 in. \$0.36, .040 in. \$0.28. Four gangs or more, list per gang: solid \$0.84, .060 in. \$0.52, .040 in. \$0.44.

## Brass Plate with Doors for Nos. 125 and 9025 Duplex Flush Receptacles, Symbol "V2." For receptacles, see page 53.

OV211	\$1.60	OV211-P	\$1.52	25	5	■ One-Gang, Solid	8
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Plates of the same style and material may be assorted in various finishes, thicknesses and gangs to make up a standard package or a carton. No other assortment permitted.

■ National Electrical Code Standard.

## FLUSH PLATES FOR FLUSH RECEPTACLES



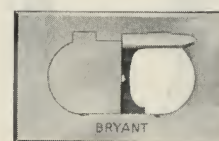
No. OF61



No. OE61



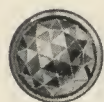
No. OV61



No. OV211



## JEWELS, RECEPTACLES, LAMPS, LOUVRE PLATE AND SWITCH PLATE INSERT



No. 736



No. 737



No. 746

No. 618  
Type S-7  
Lamp

No. 427



No. OL241



No. 756



No. 2829

The Bryant Bull's Eye is a warning signal of great utility and convenience. It consists of a ruby glass jewel fastened in the center of a flush plate of standard dimensions, behind which is a small electric lamp in a special receptacle. The lamp is wired in multiple with the devices whose operation it indicates. Green, clear, opalescent, amber or blue jewels can be furnished on special order without extra charge.

The lamp-holding receptacle may be installed individually or may be mounted in a combination with switches and receptacles and the entire combination covered by a single flush plate. See pages 69-71.

### Round Ruby Jewels with Brass Rings for Mounting in "F" Plates<sup>⑧</sup>

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
736	\$0.50	H	30	10	■ Round Jewel, Solid Ring	2
737	1.50	H	30	10	■ Round Jewel, Ventilated Ring	2

### Rectangular Ruby Jewel for Mounting in the Slot of an "S" Plate<sup>⑧</sup>

746	\$0.50	H	30	10	■ Solid Rim	1
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### Flush Lamp Receptacles for use with Jewels, 75 Watts<sup>⑦</sup>

427	\$1.40	H	30	10	■ Receptacle with No. 618 125 Volt Lamp	13
627	1.40	H	30	10	■ Receptacle with No. 619 32 Volt Lamp	13

No. 427 Receptacle will take either Form H or Type S-7 candelabra base lamps, rated 125 volts.

Porcelain cups of receptacles:  $2\frac{3}{16}$  in. long;  $1\frac{1}{16}$  in. wide;  $1\frac{5}{8}$  in. deep.

Supporting screw spacing  $3\frac{3}{32}$  in.

When ordering combination plates, as described on pages 90 and 91 specify "A" or "B" sections to accommodate Nos. 427 and 627 receptacles. "A" sections are used in combinations so that any lamp can be replaced without removing the whole plate. See page 69.

### Louvre Plate, for use with Flush Lamp Receptacles<sup>①</sup>

OL241	\$1.60	H	30	10	■ .040 in. Brass, Single Gang	18
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Can be used with Nos. 427 and 627 Receptacles. Made in .040 in. only.

Lamps Type S-7, Candelabra Base, 2 C. P., Carbon Filaments, for Catalog Nos. KE, MKE, 121, 427, 465, 627, 2959 and 3959

618	\$0.70	H	30	10	■ 125 Volts	3
619	.70	H	30	10	■ 32 Volts	3

Candelabra base lamps are commercially limited to maximum of 125 volts.

### Brown Bakelite Insert to Fill Opening in "S" Plates

756	\$0.30	H	30	10	■ Insert on Metal Yoke	1
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### Bakelite Cord Outlet for "S" Plates

2829	\$0.30	H	50	10	■ $\frac{1}{4}$ in. Cord Hole	1
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This device, consisting of a Bakelite boss mounted on a metal yoke, makes it possible to use any symbol "S" plate for telephone or other cord outlet.

①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦Suitable machine screws are furnished for mounting this device on box.

⑧Standard finish of brass rim is brush brass, which will be furnished when no finish is specified. When ordered with plates, no charge is made for special finish of the brass rim. For special finishes, except silver and gold, when ordered separately from plates, add \$0.04 list.

■ National Electrical Code Standard.



The "B" section consists of an "F" plate into which has been fastened a No. 736 jewel.

"A" sections should be used in combination with other sections, so that any lamp can be replaced without removing the whole plate.

When "A" plates or "B" plates are desired with ventilated jewels No. 737 (see page 68) they should be ordered by catalog number followed by the words "with No. 737 jewel." The cost of any plate with No. 737 jewel instead of the standard No. 736 jewel is \$1.00 list additional for each No. 737 jewel specified. Unless otherwise specified ruby jewels will be furnished. Green, clear, amber, opalescent or blue jewels can be furnished on special order without extra charge.

## Brass Plates with No. 736 Ruby Jewel, Symbol "B"②

For No. 427 or No. 627 Receptacle

Standard Finish① Schedule H		"Perma" Finish (Symbol "-P" after Cat. Number) Schedule H				For Dimensions see page 86	Pkg. Weight Pounds
Cat. No.	List Price	Cat. No.	List Price	Std. Pkg.	Carton	Description	
OB41	\$0.78	OB41-P	\$0.70	30	10	■ One-Gang, Stamped, .040 in.	9
OB61	.86	OB61-P	.78	30	10	■ One-Gang, Stamped, .060	10
OB11	1.18	OB11-P	1.10	30	10	■ One-Gang, Solid	12

Assortment of above plates is permitted.

Standard "B" Sections can be furnished in gangs as follows: Solid, \$1.18 list per gang; .060 in., \$0.86 list per gang, .040 in., \$0.78 list per gang. When combination brass plates, longer than three gangs are ordered, it is advisable to specify "A" sections instead of "B" sections. For combination plates, see pages 90 and 91.

## Combination of One Double Pole Push Button Switch, One Pilot Light, One "Spartan" Receptacle, with Solid Brass Plate, Ready-Wired, Three Gang①⑦⑩②③④

The lamps used in these combinations limit the voltage. No. 618 lamp, which is supplied unless otherwise specified, is for use on 125 volts. On special order and without extra charge any bull's eye device can be furnished with No. 619 lamp, 32 volts. See page 68. The switch controls the light and receptacle in multiple.

Cat. No.	List Price	Sched- ule	Std. Pkg.	Carton	Description	Pkg. Weight Pounds
467	\$7.48	H	10	1	■ With Single Receptacle . .	25
558	7.78	H	10	1	■ With Duplex Receptacle . .	25

The porcelain cups of these combinations are 2 $\frac{1}{16}$  in. long, 5 $\frac{1}{32}$  in. wide, 1 $\frac{13}{16}$  in. deep, with four supporting screw holes spaced 3 $\frac{1}{32}$  in. on centers vertically and 3 $\frac{1}{8}$  in. on centers horizontally for installation in a standard three-gang outlet box.

Price of No. 467, without plate, is \$4.34 list.

Price of No. 558, without plate, is \$4.64 list.

①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦Suitable machine screws are furnished for mounting this device on box.

⑩For standard flush plate spacings and dimensions see page 86.

②The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

③Brass mounting screws, finished to match, are packed in the carton with each plate.

④Can be furnished with luminous insert in button at an addition to list price of \$0.50 each, add "-LT" to catalog number. Identical devices, regular and luminous, may be assorted.

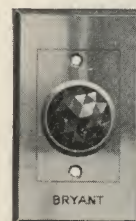
■ National Electrical Code Standard.

## BRASS JEWEL PLATES

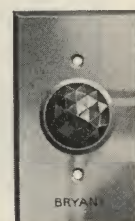
"Templuss" Plates, page 82

"Hemco" Plates, page 83

"De Luxe" Plates, page 84



"A" Section



No. OB41



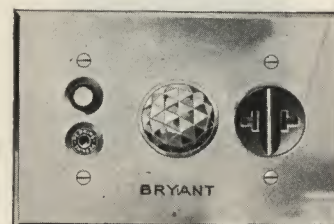
No. OF11  
Nos. 736 or 737  
Jewels, see page  
68, can be installed  
in this plate to  
make up a  
Bull's Eye Plate



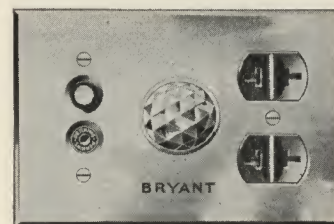
No. 746 Jewel,  
see page  
68, installed  
in Symbol "S"  
Plate

## PILOT LIGHT COMBINATIONS

10 Amperes, 125 Volts



No. 467

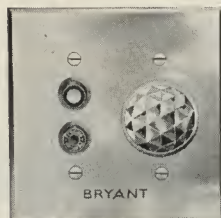


No. 558

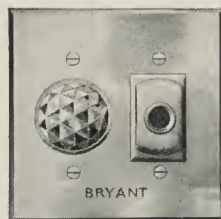


## PILOT LIGHT COMBINATIONS

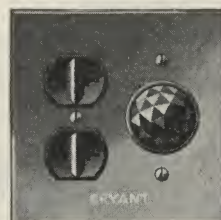
10 Amperes, 125 Volts



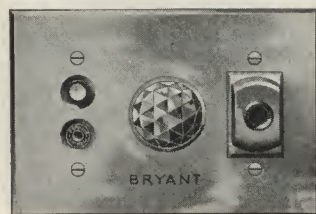
No. 413



No. 514



No. 763



No. 518

The lamps used in these combinations limit the voltage. No. 618 lamp, which is supplied unless otherwise specified, is for use on 125 volts. On special order, and without extra charge, any pilot lamp device can be furnished with No. 619 lamp, 32 volts, see page 68.

### Combination of One Double Pole Push Button Switch and One Pilot Light with Solid Plate, Ready-Wired, Two-Gang

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
413	\$5.30	H	10	1	■ Ready-Wired Combination ① ⑦ ⑬ ⑲ ⑳ ㉑ ㉓	18

The price of No. 413, without plate, is \$3.04 list.

### Combination of One Pilot Light, One "D. D." Receptacle with Plug, with Solid Plate, Ready-Wired, Two-Gang

The insertion of the plug illuminates the bull's eye.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
514	\$6.18	H	10	1	■ Ready-Wired Combination ① ⑦ ⑬ ⑲ ⑳ ㉑ ㉓	16

The price of No. 514, without plate is \$3.20 list.

### Combination of One Duplex "Spartan" Flush Receptacle, One Pilot Light, with Solid Plate, Ready-Wired, Two-Gang

The insertion of the plug illuminates the bull's eye.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
763	\$4.70	H	10	1	■ Ready-Wired Combination ① ⑦ ⑬ ⑲ ⑳ ㉑ ㉓	18

The price of No. 763, without plate, is \$2.44 list.

The porcelain cups in the above combinations are  $2\frac{3}{16}$  in. long,  $3\frac{1}{2}$  in. wide,  $1\frac{5}{8}$  in. deep, with four supporting screw holes, spaced  $3\frac{3}{32}$  in. on centers vertically and  $1\frac{13}{16}$  in. on centers horizontally for installation in standard two-gang outlet boxes.

### Combination of One Double Pole Push Button Switch, One Pilot Light, One "D. D." Receptacle with Plug, with Solid Plate, Ready-Wired, Three-Gang

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
518	\$9.78	H	10	1	■ Ready-Wired Combination ① ⑦ ⑬ ⑲ ⑳ ㉑ ㉓	24

The price of No. 518, without plate, is \$5.92 list.

The porcelain cup in No. 518 is  $2\frac{3}{16}$  in. long,  $5\frac{5}{16}$  in. wide,  $1\frac{13}{16}$  in. deep, with standard supporting screw spacings for mounting in standard three-gang outlet box. When the switch is "On," the lamp is lighted and the receptacle is alive.

① The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦ Suitable machine screws are furnished for mounting these devices on boxes.

⑬ For standard flush plate spacings and dimensions see page 86.

⑲ The list price of "Perma" (Symbol "P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

㉑ Brass mounting screws, finished to match, are packed in the carton with each plate.

㉓ Can be furnished with luminous insert in button at an addition to list price of \$0.50 each, add "-LT" to catalog number. Identical devices, regular and luminous, may be assorted.

■ National Electrical Code Standard.



The lamps used in these combinations limit the voltage. No. 618 lamp, which is supplied unless otherwise specified, is for use on 125 volts. On special order and without extra charge any pilot lamp device can be furnished with No. 619 lamp, 32 volts. See page 68.

## Combination of One Switch and One Pilot Light with Brass Guard, with .060 in. Plate, Ready-Wired, One-Gang, 10 Amperes, 125 Volts

① ⑦ ⑱ ⑳ ㉑

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
465	\$4.30	H	10	1	■ D. P. Push Switch . . . . .	15
2959	4.00	H	10	1	■ D. P. Tumbler Switch . . . . .	15
3959	4.00	H	10	1	■ S. P. Quadruple Break Tumbler Switch . . . . .	15

The price of any of the above combinations, without plates, is \$0.96 list less than the prices given above.

The porcelain cup, for No. 465, is 2 $\frac{1}{16}$  in. long, 1 $\frac{1}{16}$  in. wide, 1 $\frac{1}{16}$  in. deep; for Nos. 2959 and 3959, 2 $\frac{1}{16}$  in. long, 1 $\frac{1}{16}$  in. wide, 1 $\frac{3}{8}$  in. deep; with supporting screw holes spaced 3 $\frac{3}{32}$  in. on centers vertically for installation in a standard one-gang outlet box.

The lamp is in circuit when the switch is closed, so this device can be used for the control of cellar lights, garage and attic lights and in many other places where a tell-tale is desired.

## Brass Flush Plates with Lamp Guards ① ⑱ ㉑

OM41	\$0.88	H	10	1	■ For use with No. 465 . . . . .	5
OM61	.96	H	10	1	■ For use with No. 465 . . . . .	6
OM11	1.28	H	10	1	■ For use with No. 465 . . . . .	8
OM241	.88	H	10	1	■ For use with Nos. 2959 and 3959 . . . . .	5
OM261	.96	H	10	1	■ For use with Nos. 2959 and 3959 . . . . .	6
OM211	1.28	H	10	1	■ For use with Nos. 2959 and 3959 . . . . .	8

When ordering combination plates, as described on pages 90 and 91, specify "M" or "M-2" sections to accommodate the combinations listed above.

## Combination of One Double Pole Push Button Switch, Pilot Light, One Screw Base Receptacle, with Solid Plate, Ready Wired, Three-Gang, 660 Watts, 125 Volts

437	\$6.40	H	10	1	■ Ready-Wired Combination . . . . . ① ⑦ ⑱ ㉑ ㉒	23
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The porcelain cup is 2 $\frac{1}{16}$  in. long, 5 $\frac{5}{32}$  in. wide, 1 $\frac{1}{16}$  in. deep, with four supporting screw holes spaced 3 $\frac{3}{32}$  in. on centers vertically and 3 $\frac{3}{8}$  in. on centers horizontally for installation in a standard three-gang outlet box. When the switch is "on" the lamp is lighted and the receptacle is alive.

Price of No. 437, without plate, is \$3.16 list.

① The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦ Suitable machine screws are furnished for mounting these devices on boxes.

⑱ For standard flush plate spacings and dimensions see page 86.

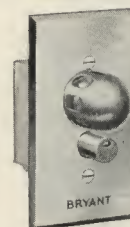
㉑ The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

㉒ Brass mounting screws, finished to match, are packed in the carton with each plate.

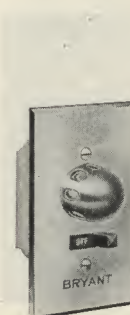
㉓ Can be furnished with luminous insert in button at an addition to list price of \$0.50 each, add "-LT" to catalog number. Identical devices, regular and luminous, may be assorted.

■ National Electrical Code Standard.

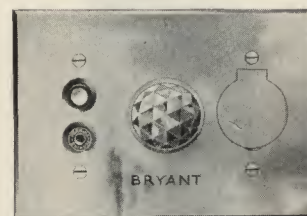
## PILOT LIGHT COMBINATIONS



No. 465



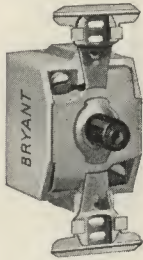
Nos. 2959 and 3959



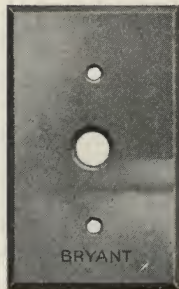
No. 437



## "PERKINS" ONE-BUTTON FLUSH PUSH SWITCHES AND PLATE

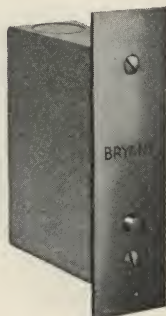


No. 2457



No. 0061

## "PERKINS" SELF-RESTORING DOOR SWITCHES



No. 2355

### Type "O" Switches With Plaster Ears ⑦

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkg. Weight Pounds
						125 Volts	250 Volts	
2457	\$2.00	H	50	10	■ Single-Pole	10	5	25
2458	2.10	H	50	10	■ Three-Point	10	5	25
2459	4.10	H	10	10	■ Four-Point	5	2	6
2460	2.10	H	10	10	■ Electroliner, 1, 2, 1 & 2, Off	5	2	6
2461	2.10	H	10	10	■ Electroliner, 1, 1 & 2, 1 & 2 & 3, Off	5	2	6

Length of porcelain cups  $2\frac{1}{2}$  in., width  $1\frac{1}{8}$  in., depth  $1\frac{1}{8}$  in.

Supporting screw spacing  $3\frac{1}{2}$  in.

Switches will be shipped with black buttons, unless otherwise specified, but buttons can be finished to match plates without extra charge.

See page 128 for wiring diagrams.

When ordering combination plates, as described on pages 90 and 91, specify Symbol "O" sections to accommodate type "O" switches.

### Brass Plates for Type "O" Switches—Symbol "O." ① ⑩ ②① ②②

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkg. Weight Pounds
0041	\$0.28	H	100	10	■ One-Gang, .040 in. Stamped	20
0061	.36	H	100	10	■ One-Gang, .060 in. Stamped	26
0011	.68	H	100	10	■ One-Gang, Solid	33

This plate will also fit Western Electric Company Telephone Jack Receptacle No. 367. Symbol "O" plates may be assorted in any finishes, thicknesses and gangs to make up a standard package (100 gangs) or a carton (10 gangs). No other assortment permitted.

Symbol "O" plates, brush brass, standard spacings and dimensions, less than four gangs, list per gang: solid \$0.68, .060 in. \$0.36, .040 in. \$0.28. Four gangs or more, list per gang: solid \$0.84, .060 in. \$0.52, .040 in. \$0.44.

### Door Switches (Automatic), Complete With Outlet Boxes

Single-Pole—6 Amperes, 125 Volts; 3 Amperes, 250 Volts ① ⑦ ⑩

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkg. Weight Pounds
2355	\$5.00	H	25	1	■ Switch is "On" when Door is Open	20
2356	5.00	H	10	1	■ Switch is "Off" when Door is Open	10

Complete with brass plate  $4\frac{5}{8}$  in. x  $1\frac{1}{4}$  in. and with brass strike plate.

Dimensions of box: length  $3\frac{5}{8}$  in., width  $1\frac{1}{4}$  in., depth  $2\frac{5}{8}$  in., with one  $\frac{5}{8}$  in. knockout in bottom, one  $\frac{5}{8}$  in. knockout in one end and one  $\frac{7}{8}$  in. knockout in other end.

Switch only (no box or plates) \$3.60 list. Standard package same as complete switch. Plates only (2) \$1.00 list. Standard package 10.

① The standard finish of plates is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦ Suitable machine screws are furnished for mounting these devices on boxes.

⑩ Suitable wood screws are furnished for mounting these devices.

②① For standard flush plate spacings and dimensions see page 86.

②② The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

② Brass mounting screws, finished to match, are packed in the carton with each plate.

■ National Electrical Code Standard.



## Type "D" Switches with Plaster Ears—10 Amperes, 125 Volts; 5 Amperes, 250 Volts (7)

The type "D" switch consists of two type "O" switch mechanisms mounted in a single porcelain cup of standard dimensions.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2639	\$3.60	H	10	10	■ Two Single-Pole Switches .	7

This switch can also be used as a two-circuit electrolier switch by connecting it in the manner shown on page 129.

### Removable Mechanism Flush Switch and Cup with Plaster Ears

Connections are made to the terminals of the cup. The switch mechanism fits into the cup and makes contact with the terminal plates. Switch and cup are both necessary to make a complete unit.

2520	\$0.80	H	50	10	■ Porcelain Receptacle for Nos. 2523 and 2526 . (7)	24
2523	1.60	H	50	10	■ Push Button, D. P., 10 amp., 250 volts . (22) (31)	12
2523-L	2.60	H	50	10	■ Push Lock, D. P., 10 amp., 250 volts . (22)	12
2729	2.10	H	50	10	■ Push Button, D. P. 20 Amp., 250 Volts . (22) (31)	12
2729-L	3.10	H	50	10	■ Push Lock, D. P. 20 Amp., 250 Volts . (22)	12

Dimensions of No. 2520: length  $2\frac{1}{16}$  in., width  $1\frac{11}{16}$  in., depth  $1\frac{1}{16}$  in. Supporting screw spacing  $3\frac{1}{2}$  in.

### Push Button Switches with Plaster Ears (7) (22) (24) (31) (35)

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkge. Weight Pounds
						125 Volts	250 Volts	
5501	\$0.70	H	100	10	■ Single-Pole .	10	5	35
5502	1.40	H	50	10	■ Double-Pole .	10	10	19
5503	1.00	H	50	10	■ Three-Point .	10	5	20
5504	4.00	H	10	10	■ Four-Point .	5	2	5
5505	1.60	H	50	10	■ Double-Pole .	20	10	20
5520	1.40	H	50	10	■ S. P. Quadruple Break .	20	10	20

### Push Button Lock Switches with Plaster Ears (7) (22) (35)

5501-L	\$1.80	H	100	10	■ Single-Pole .	10	5	35
5502-L	2.30	H	50	10	■ Double-Pole .	10	10	20
5503-L	2.30	H	50	10	■ Three-Point .	10	5	20
5504-L	4.90	H	10	10	■ Four-Point .	5	2	5
5505-L	2.50	H	50	10	■ Double-Pole .	20	10	20
5520-L	2.30	H	50	10	■ S. P. Quadruple Break .	20	10	20

Porcelain cups are  $2\frac{1}{16}$  in. long,  $1\frac{1}{32}$  in. deep. Nos. 5501 and 5501-L are  $1\frac{1}{16}$  in. wide. Other switches are  $1\frac{1}{16}$  in. wide. Supporting screw spacing  $3\frac{1}{2}$  in.

One No. 2299 Key (see page 100) is furnished with each lock switch.

Single Pole and Double Pole two button push switches are regularly made with a white insert in one button and one black button; three point and four point switches with two black buttons.

When ordering combination plates as described on pages 90 and 91, specify "P" sections to accommodate two-button flush push switches.

See pages 128 and 129 for wiring diagrams.

(7) Suitable machine screws for mounting these devices on boxes.

(22) Push button and push lock switches of the same description may be assorted to make up a standard package.

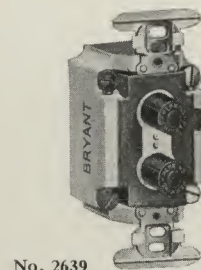
(24) For switches with metal buttons, regular length add to list \$0.20. For switches waxed with a compound that will not melt add to list \$0.40 which includes metal buttons regular length. Metal buttons are necessary where switches are subjected to heat.

(31) Can be furnished with luminous insert in button at an addition to list price of \$0.50 each, add "-LT" to catalog number. Identical switches, regular and luminous, may be assorted.

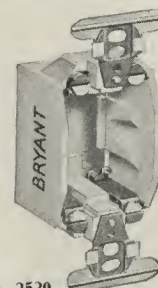
(35) These switches can be furnished as momentary contact switches. For this feature add \$1.40 to list. In ordering specify "-M," after catalog number.

■ National Electrical Code Standard.

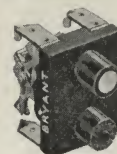
## "PERKINS" TWO-BUTTON FLUSH PUSH SWITCHES AND CUP



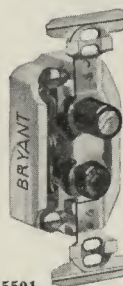
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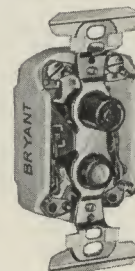
No. 2520



No. 2523



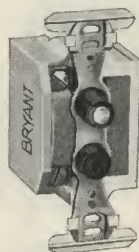
No. 5501



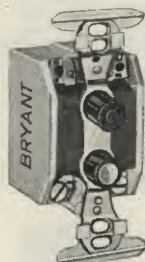
No. 5520



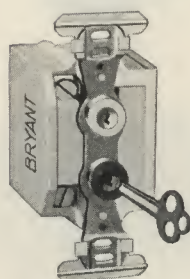
## “PERKINS” TWO-BUTTON TYPE FLUSH PUSH SWITCHES



No. 2201



No. 2240

Nos. 2201-L  
and 2299-Key

No. 2625

### Type “P” Switches, with Plaster Ears ⑦ ②③ ②④ ③① ③⑤

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkg. Weight Pounds
						125 Volts	250 Volts	
2201	\$0.90	H	100	10	Single-Pole	10	5	45
2202	1.40	H	50	10	Double-Pole	10	10	26
2203	1.40	H	50	10	Three-Point	10	5	26
2204	4.00	H	10	10	Four-Point	10	5	7
2623	1.60	H	20	10	Double-Pole	20	10	12
2840	1.60	H	50	10	S. P. Quadruple Break	20	10	26

Single-pole and double-pole switches are regularly made with one pearl and one black button; three-point and four-point switches with two black buttons. On special order these switches will be furnished with two pearl buttons without extra charge.

### Type “P” Lock Switches, with Plaster Ears ⑦ ②③ ③⑤

2201-L	\$1.80	H	100	10	Single-Pole	10	5	45
2202-L	2.30	H	50	10	Double-Pole	10	10	26
2203-L	2.30	H	50	10	Three-Point	10	5	26
2204-L	4.90	H	10	10	Four-Point	10	5	7
2623-L	2.50	H	20	10	Double-Pole	20	10	12
2840-L	2.50	H	50	10	S. P. Quadruple Break	20	10	26

One No. 2299 Key (see page 100) is furnished with each lock switch.

Dimensions of porcelain cups, both push and lock types: length,  $2\frac{3}{16}$  in.; width, except Nos. 2201 and 2201-L,  $1\frac{11}{16}$  in.; Nos. 2201 and 2201-L,  $1\frac{17}{32}$  in.; depth, except Nos. 2204 and 2204-L,  $1\frac{13}{32}$  in.; Nos. 2204 and 2204-L,  $1\frac{11}{16}$  in.

Supporting screw spacing  $3\frac{3}{4}$  in.

“Half-Lock” switches with one regular button and one lock attachment can be furnished on special order at the same list prices as lock switches.

### Type “P” Electrolier Switches with Plaster Ears—5 Amperes, 125 Volts; 2 Amperes, 250 Volts ⑦

These switches have one metal button operating a type “O” switch mechanism. The other button is composition and does not move.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkg. Weight Pounds
2625	\$2.10	H	10	10	Electrolier, 1, 2, 1 & 2, Off	7
2626	2.10	H	10	10	Electrolier, 1, 1 & 2, 1, Off	7
2627	2.10	H	10	10	Electrolier, 1, 1 & 2, 1 & 2 & 3, Off	7
2628	2.10	H	10	10	Electrolier, 1, Off, 2, Off	7
2629	2.10	H	10	10	Electrolier, 1, Off, 1 & 2, Off	7
2630	2.10	H	10	10	Electrolier, 1, 1 & 2, Off	7
2632	2.10	H	10	10	Motor Control, 1, 2, 3, Off	7

Length of porcelain cups  $2\frac{3}{16}$  in., width  $1\frac{11}{16}$  in., depth  $1\frac{17}{32}$  in.  
Supporting screw spacing  $3\frac{3}{4}$  in.

When ordering combination plates, as described on pages 90 and 91, specify “P” sections to accommodate two-button flush push switches.

See pages 128 and 129 for wiring diagrams.

⑦ Suitable machine screws are furnished for mounting these devices on boxes.

② Push-button and push lock switches of the same description may be assorted to make up a standard package, for example, Nos. 2202 and 2202-L, and no other assortment is permissible.

② For switches with metal buttons, regular length add to list \$0.20. For switches waxed with a compound that will not melt add to list \$0.40 which includes metal buttons regular length. Metal buttons are necessary where switches are subjected to heat.

③ Can be furnished with luminous insert in button at an addition to list price of \$0.50 each, add “-LT” to catalog number. Identical switches, regular and luminous, may be assorted.

⑤ These switches can be furnished as momentary contact switches. For this feature add \$1.40 to list. In ordering specify “-M” after catalog number.

■ National Electrical Code Standard.



## "Bryant" Composition Cup Switches—Type "B"

These are the highest grade push-button switches made. A mechanism of superior character is entirely enclosed in a dirt-proof case of fine composition.

Each switch has a self-adjusting yoke which accommodates the switch and the plate to the box, holding both switch and plate in their proper positions on the wall.

### Push-Button Switches, with Plaster Ears ⑦ ②② ②③ ③① ③⑤

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkg. Weight Pounds
						125 Volts	250 Volts	
601	\$1.44	H	50	10	■ Single-Pole	10	5	28
602	1.76	H	10	10	■ Double-Pole	10	10	6
603	1.76	H	20	10	■ Three-Point	10	5	12
604	4.00	H	10	10	■ Four-Point	10	5	6
609	1.96	H	10	10	■ Double-Pole	20	10	6
680	2.14	H	50	10	■ S.P. Quadruple Break	20	10	27

Single-pole and double-pole switches are regularly made with one pearl and one black button; three-point and four-point switches with two black buttons. On special order these switches will be furnished with two pearl buttons without extra charge.

### Push Lock Switches, with Plaster Ears ⑦ ②② ③⑤

One No. 2299 Key (see page 100) is furnished with each lock switch.

601-L	\$2.34	H	50	10	■ Single-Pole	10	5	28
602-L	2.66	H	10	10	■ Double-Pole	10	10	6
603-L	2.66	H	20	10	■ Three-Point	10	5	12
604-L	4.90	H	10	10	■ Four-Point	10	5	7
609-L	2.86	H	10	10	■ Double-Pole	20	10	7
680-L	3.04	H	50	10	■ S.P. Quadruple Break	20	10	27

Composition cups are  $2\frac{9}{16}$  in. long,  $1\frac{1}{16}$  in. wide,  $1\frac{11}{16}$  in. deep. Supporting screw spacing  $3\frac{9}{32}$  in.

When ordering combination plates, as described on pages 90 and 91, specify "P" sections to accommodate switches listed on this page.

See pages 128 and 129 for wiring diagrams.

⑦ Suitable machine screws are furnished for mounting these devices on boxes.

②② Push-button and push lock switches of the same description may be assorted to make up a standard package, for example, Nos. 601 and 601-L, and no other assortment is permissible.

②③ For switches with metal buttons, regular length, add to list \$0.20. For switches waxed with a compound that will not melt, add to list \$0.40, which includes metal buttons, regular length. Metal buttons are necessary when switches are subject to heat.

③① Can be furnished with luminous insert in button at an addition to list price of \$0.50 each. Add "-LT" to catalog number. Identical switches, regular and luminous, may be assorted.

③⑤ These switches can be furnished as momentary contact switches. For this feature add \$1.40 to list. In ordering specify "-M" after catalog number.

■ National Electrical Code Standard.

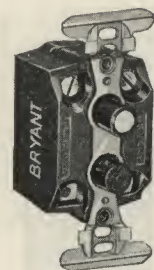
## TWO-BUTTON TYPE FLUSH PUSH SWITCHES



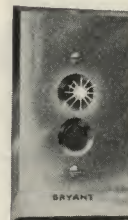
No. 602



No. 601-L



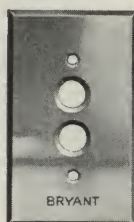
No. 680



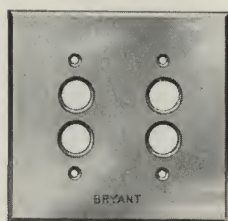
Push-Button Switch No. 601-LT and Plate No. 0P61 showing Luminous Insert in Button



## FLUSH PLATES FOR TWO-BUTTON TYPE PUSH SWITCHES



One-Gang,  
Symbol "P",



Two-Gang  
Symbol "P"



No. 3369  
Symbol "P"

The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

"Perma" finish is a durable colored lacquer that resembles brush brass.

See page 82 for "Templus" composition plates.

See page 83 for "Hemco" Plates.

See page 84 for "De Luxe" Plates.

"P" plates of the same material may be assorted in various thicknesses, finishes and gangs to make up carton and standard package quantities. No other assortment permitted.

When ordering combination plates, as described on pages 90 and 91, specify "P" sections to accommodate two button push switches.

### Solid Brass Plates, One Horizontal Row, Symbol "P"<sup>(19)(21)</sup>

Standard Finish Schedule H		"Perma" Finish Schedule H		Std. Pkg. Gangs	Carton Gangs	Description	Pkg. Weight Pounds
Cat. No.	List Price	Cat. No.	List Price				
OP11	\$0.68	OP11-P	\$0.60	100	10	■ One-Gang . . .	32
OP12	1.36	OP12-P	1.20	100	10	■ Two-Gang . . .	25
OP13	2.04	OP13-P	1.80	100	10	■ Three-Gang . . .	25

The price of brush brass solid "P" plates above three gangs, when dimensions and spacings are standard, is \$0.84 list per gang. ("Perma" \$0.76.)

### Stamped Brass Plates, .060 in., One Horizontal Row, Symbol "P"<sup>(19)(21)</sup>

OP61	\$0.36	OP61-P	\$0.28	100	10	■ One-Gang . . .	25
OP62	.72	OP62-P	.56	100	10	■ Two-Gang . . .	21
OP63	1.08	OP63-P	.84	100	10	■ Three-Gang . . .	20

The price of brush brass .060 in. "P" plates, above three gangs, when dimensions and spacings are standard, is \$0.52 list per gang. ("Perma" \$0.44.)

### Stamped Brass Plates, .040 in., One Horizontal Row, Symbol "P"<sup>(19)(21)</sup>

OP41	\$0.28	OP41-P	\$0.20	100	10	■ One-Gang . . .	18
OP42	.56	OP42-P	.40	100	10	■ Two-Gang . . .	16
OP43	.84	OP43-P	.60	100	10	■ Three-Gang . . .	15

The price of brush brass .040 in. "P" plates above three gangs, when dimensions and spacings are standard, is \$0.44 list per gang. ("Perma" \$0.36.)

### Solid Brass Plates, One Vertical Row ("Tandem")<sup>(19)(21)</sup>

3369	\$1.60	3369-P	\$1.44	100	10	■ Two-Gang . . .	32
3370	2.40	3370-P	2.16	100	10	■ Three-Gang . . .	30

The price of brush brass solid "P" plates in one vertical row ("tandem") above three gangs when dimensions and spacings are standard, is \$0.84 list per gang. ("Perma" \$0.76.) "Tandem" plates are furnished solid only.

<sup>(19)</sup>For standard flush plate spacings and dimensions, see page 86.

<sup>(21)</sup>Brass mounting screws, finished to match, are packed in the carton with each plate.

■ National Electrical Code Standard.



See page 82 for "Templus" composition plates.

See page 83 for "Hemco" plates.

"K" plates of the same material may be assorted in various finishes, thicknesses and gangs to make up carton and standard package quantities. No other assortment permitted.

## Blank Solid Brass Plate, Symbol "K"<sup>(19)(21)</sup>

Standard Finish Schedule H <sup>(1)</sup>		"Perma" Finish Schedule H		Std. Pkg. Gangs	Carton Gangs	Description	Pkg. Weight Pounds
Cat. No.	List Price	Cat. No.	List Price				
OK11	\$0.68	OK11-P	\$0.60	50	10	■ One-Gang .....	22

## Blank Stamped Brass Plates, One Horizontal Row, Symbol "K"<sup>(19)(21)</sup>

OK61	\$.36	OK61-P	\$.28	50	10	■ One-Gang, .060 in. .	13
OK62	.72	OK62-P	.56	50	10	■ Two-Gang, .060 in. .	11
OK41	.28	OK41-P	.20	50	10	■ One-Gang, .040 in. .	9
OK42	.56	OK42-P	.40	50	10	■ Two-Gang, .040 in. .	8
OK43	.84	OK43-P	.60	50	10	■ Three-Gang, .040 in. .	8

Mounting yoke No. H-10 for "K" plates will be furnished when specified at \$0.10 list per yoke. When yokes are furnished the plate supporting screws are spaced 2 $\frac{3}{8}$  in. on centers vertically.

The price of brush brass solid "K" plates when dimensions and spacings are standard, in 2 or 3 gangs, is \$0.68 list per gang, above 3 gangs \$0.84 list per gang. For stamped plates the prices are: .060 in. thick above 2 gangs \$0.36 list per gang, .040 in. thick above 3 gangs \$0.28 list per gang. The standard supporting screw spacings for "K" plates in single gangs is 3 $\frac{1}{2}$  in. Multiple gang or combination plates of .100 in. (solid) have standard screw spacings for the "K" section of 3 $\frac{1}{2}$  in.; on special order, 2 $\frac{3}{8}$  in. screw spacings can be furnished without extra charge. Multiple gang or combination plates of .060 in. or .040 in. (stamped) have standard screw spacings for the "K" section of 2 $\frac{3}{8}$  in. Yoke No. H-10, page 81, is furnished for the "K" sections in stamped combination plates without extra charge.

## High Capacity Rotary Switch and Plate

Double Pole Rotary Switch with No. 2780 Composition Handle—  
30 Amperes, all voltages up to 250 Volts Maximum

Cat. No.	List Price	Sched- ule	Std. Pkg.	Carton	Description	Dimensions Inches		Pkg. Weight Pounds
						Length	Width	
2568	\$4.00	H	10	1	■ Switch, Indicating <sup>(7)</sup>	2 $\frac{9}{16}$	3 $\frac{1}{2}$	13
OY12	2.00	H	10	1	■ Solid Brass Plate, Single (Two-Gang) for No. 2568 . ①⑨⑲⑳㉑	4 $\frac{1}{2}$	4 $\frac{9}{16}$	9

This switch requires a two-gang standard switch or outlet box at least 2 $\frac{1}{2}$  in. deep. Depth of switch 1 $\frac{5}{16}$  in. Supporting screw spacings are 3 $\frac{3}{32}$  in. on centers vertically and 1 $\frac{1}{16}$  in. on centers horizontally.

When ordering combination plates, as described on pages 90 and 91, specify "Y" sections to accommodate No. 2568 switches.

Gang plates, solid only, for No. 2568 switches will be made only on special order at a price of \$2.00 list for each switch accommodated.

①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦Suitable machine screws are furnished for mounting these devices on boxes.

⑨For standard flush plate spacings and dimensions see page 86.

⑲The list price of "Perma" (Symbol "P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

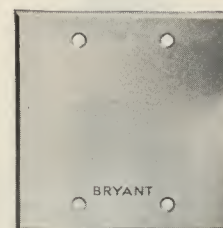
㉑Brass mounting screws, finished to match, are packed in the carton with each plate.

■ National Electrical Code Standard.

## BLANK FLUSH PLATES

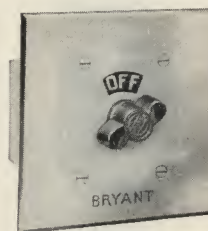


One Gang  
Symbol "K"

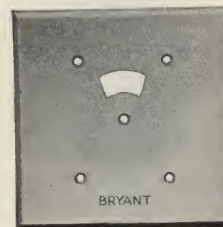


Two Gang  
Symbol "K"

## "PERKINS" FLUSH ROTARY SWITCH AND PLATE



Nos. 2568 and  
OY12



No. OY12



## FLUSH TUMBLER SWITCHES



No. 3951



No. 3953-LT



No. 3961



No. 3964-BH

### Flush Tumbler Switches, Porcelain Cups, Brown Composition Handles, with Plaster Ears\*<sup>(7)(13)(17)(31)(35)</sup>

Cat. No	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkge. Weight Pounds
						125 Volts	250 Volts	
3951	\$0.70	H	100	10	■ S. P. Indicating .	10	5	30
3952	1.40	H	50	10	■ D. P. Indicating .	10	10	17
3953	1.00	H	50	10	■ Three-Point . . .	10	5	17
3954	4.00	H	10	10	■ Four-Point . . .	5	2	5
3955	1.60	H	10	10	■ D. P. Indicating .	20	10	5
3920	1.40	H	50	10	■ S. P. Quadruple Break, Indicating	20	10	17

### Flush Tumbler Lock Switches, Porcelain Cups, with Plaster Ears\*<sup>(7)(17)</sup>

Brown Boss is standard but black can be furnished on special order without extra charge. One No. 3950 Key, see page 100, is furnished with each lock switch.

3951-L	\$1.60	H	100	10	■ S. P. Indicating .	10	5	30
3952-L	2.30	H	50	10	■ D. P. Indicating .	10	10	17
3953-L	1.90	H	50	10	■ Three-Point . . .	10	5	17
3954-L	4.90	H	10	10	■ Four-Point . . .	5	2	5
3955-L	2.50	H	10	10	■ D. P. Indicating .	20	10	5
3920-L	2.30	H	50	10	■ S. P. Quadruple Break, Indicating	20	10	17

#### Dimensions of Porcelain Cups:

Nos. 3951 and 3951-L Switches; length  $2\frac{3}{16}$  in.; width  $1\frac{1}{2}$  in.; depth  $1\frac{1}{32}$  in.  
All other switches; length  $2\frac{3}{16}$  in.; width  $1\frac{1}{16}$  in.; depth  $1\frac{3}{32}$  in.  
Supporting screw spacing,  $3\frac{3}{32}$  in.

### Enclosed Flush Tumbler Switches with Brown Bakelite Cups and Brown Bakelite Handles, with Plaster Ears\*<sup>(7)(13)(17)(31)(35)</sup>

3961	\$1.10	H	50	10	■ S. P. Indicating .	10	5	14
3962	1.80	H	10	10	■ D. P. Indicating .	10	10	5
3963	1.40	H	20	10	■ Three-Point . . .	10	5	7
3964	4.40	H	10	10	■ Four-Point . . .	5	2	5
3965	2.00	H	10	10	■ D. P. Indicating .	20	10	5
3970	1.80	H	20	10	■ S. P. Quadruple Break, Indicating	20	10	7

### Enclosed Flush Tumbler Lock Switches with Brown Bakelite Cups, with Plaster Ears\*<sup>(7)(17)</sup>

One No. 3950 Key, see page 100, is furnished with each lock switch.

3961-L	\$2.00	H	50	10	■ S. P. Indicating .	10	5	14
3962-L	2.70	H	10	10	■ D. P. Indicating .	10	10	5
3963-L	2.30	H	20	10	■ Three-Point . . .	10	5	7
3964-L	5.30	H	10	10	■ Four-Point . . .	5	2	5
3965-L	2.90	H	10	10	■ D. P. Indicating .	20	10	5
3970-L	2.70	H	20	10	■ S. P. Quadruple Break, Indicating	20	10	7

Dimensions of cups: length,  $2\frac{3}{16}$  in.; width,  $1\frac{5}{8}$  in.; depth,  $1\frac{1}{16}$  in.  
Supporting screw spacing,  $3\frac{3}{32}$  in.

When ordering combination plates, as described on pages 90 and 91, specify "S" sections to accommodate the tumbler switches listed above.

\* These switches, on special order, can be furnished with black handles (lock switches with black bosses) without extra charge.

<sup>(7)</sup> Suitable machine screws are furnished for mounting these devices on boxes.

<sup>(13)</sup> These switches can be furnished with "Glo-Guide" transparent Bakelite Handles, with luminous inserts, add "-BH" to catalog number at an addition of \$1.30 to list.

<sup>(17)</sup> Regular, lock type, "Glo-Guide" ("-BH") and Luminous Tip ("-LT") switches of the same description may be assorted to make up a standard package quantity.

<sup>(31)</sup> Can be furnished with luminous tip on handle, add "-LT" to catalog number, at an addition to list price of \$0.50. Identical switches, regular and luminous, may be assorted.

<sup>(35)</sup> These switches, excepting lock type, can be furnished as momentary contact switches. For this feature, add \$1.40 to list. In ordering, specify "-M" after catalog number.

■ National Electrical Code Standard.



The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

"Perma" finish is a durable colored lacquer that resembles brush brass.

See page 82 for "Templus" composition plates.

See page 83 for "Hemco" Plates.

See page 84 for "De Luxe" Plates.

"S" plates of the same material may be assorted in various finishes, thicknesses and gangs to make up carton and standard package quantities. No other assortment permitted.

When ordering combination plates, as described on pages 90 and 91, specify "S" section to accommodate switches with handles operating vertically.

## Solid Brass Plates, One Horizontal Row, Symbol "S" (19)(21)

Standard Finish Schedule H		"Perma" Finish Schedule H		Std. Pkg. Gangs	Carton Gangs	Description	Pkg. Weight Pounds
Cat. No.	List Price	Cat. No.	List Price				
OS11	\$0.68	OS11-P	\$0.60	100	10	■ One-Gang . . .	24
OS12	1.36	OS12-P	1.20	100	10	■ Two-Gang . . .	19
OS13	2.04	OS13-P	1.80	100	10	■ Three-Gang . . .	17

The price of brush brass solid "S" plates above three gangs, when dimensions and spacings are standard, is \$0.84 list per gang. ("Perma" \$0.76.)

## Stamped Brass Plates, .060 in., One Horizontal Row, Symbol "S" (19)(21)

OS61	\$0.36	OS61-P	\$0.28	100	10	■ One-Gang . . .	25
OS62	.72	OS62-P	.56	100	10	■ Two-Gang . . .	21
OS63	1.08	OS63-P	.84	100	10	■ Three-Gang . . .	20

The price of brush brass .060 in. "S" plates above three gangs, when dimensions and spacings are standard, is \$0.52 list per gang. ("Perma" \$0.44.)

## Stamped Brass Plates, .040 in., One Horizontal Row, Symbol "S" (19)(21)

OS41	\$0.28	OS41-P	\$0.20	100	10	■ One-Gang . . .	19
OS42	.56	OS42-P	.40	100	10	■ Two-Gang . . .	15
OS43	.84	OS43-P	.60	100	10	■ Three-Gang . . .	14

The price of brush brass .040 in. "S" plates above three gangs, when dimensions and spacings are standard, is \$0.44 list per gang. ("Perma" \$0.36.)

## Solid Brass Plates, One Vertical Row ("Tandem") (19)(21)

3792	\$1.60	3792-P	\$1.44	100	10	■ Two-Gang . . .	22
3793	2.40	3793-P	2.16	100	10	■ Three-Gang . . .	22

The price of brush brass solid "S" plates in one vertical row ("tandem") above three gangs, when dimensions and spacings are standard, is \$0.84 list per gang. ("Perma" \$0.76.)

By installing No. 746 Jewel (see page 68), any of above plates can be made into Pilot Light Plates.

(19) For standard flush plate spacings and dimensions, see page 86.

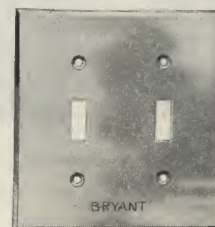
(21) Brass mounting screws, finished to match, are packed in the carton with each plate.

■ National Electrical Code Standard.

## FLUSH PLATES FOR TUMBLER SWITCHES



One-Gang  
(Symbol "S")



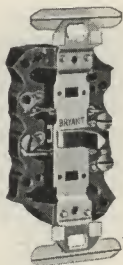
Two-Gang  
(Symbol "S")



No. 3792  
(Symbol "S")



## "UNIGLE," "DUGLE" AND "TRIGLE" FLUSH TUMBLER SWITCHES



No. 2853



No. 2894



No. 2860

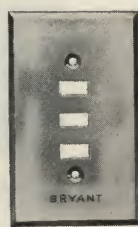
## BRASS PLATES FOR "UNIGLE" "DUGLE" AND "TRIGLE" SWITCHES



No. OS141



No. OS241



No. OS341

### "Unigle," "Dugle" and "Trigle" Flush Tumbler Switches

These mechanisms operate horizontally and are mounted in groups of one, two or three in single gang cups. Cups and handles are brown Bakelite. Each switch mechanism is rated 6 amperes, 125 volts; 3 amperes, 250 volts.

#### "Unigle" Switches with Plaster Ears<sup>(7)(13)</sup>

One mechanism mounted in center position of cup.

Cat. No.	List Price	Schedule	Std. Pkg.	Carton	Description	Pkg. Wt. Lbs.
2851	\$1.00	H	10	2	Single Pole, Indicating	4
2853	1.20	H	10	2	Three-Point	4

#### "Dugle" Switches with Plaster Ears<sup>(7)(13)</sup>

Two mechanisms mounted in end positions of cup, with common feeds.

2891	\$2.10	H	10	2	Two Three-Point	4
2892	1.70	H	10	2	Two Single Pole, Indicating	4
2896	1.90	H	10	2	One Single Pole, Indicating and One Three-Point	4

#### "Dugle" Switches with Plaster Ears<sup>(7)(13)</sup>

Two mechanisms mounted in end positions of cup, with separate feeds.

2893	\$2.10	H	10	2	Two Three-Point	4
2894	1.70	H	10	2	Two Single Pole, Indicating	4
2895	1.90	H	10	2	One Single Pole, Indicating and One Three-Point	4

#### "Trigle" Switches with Plaster Ears<sup>(7)(13)</sup>

Three switch mechanisms mounted in single cup, with common feeds.

2860	\$2.60	H	10	2	Three Single Pole, Indicating	4
2865	2.80	H	10	2	Two Single Pole, Indicating and One Three-Point	4

#### "Trigle" Switches with Plaster Ears<sup>(7)(13)</sup>

Three switch mechanisms mounted in single cup, with separate feeds.

2864	\$2.60	H	10	2	Three Single Pole, Indicating	4
2866	2.80	H	10	2	Two Single Pole, Indicating and One Three-Point	4

When ordering combination plates, as described on pages 90 and 91, specify "S1" sections to accommodate "Unigle" switches, "S2" sections to accommodate "Dugle" switches and "S3" sections to accommodate "Trigle" switches. Dimensions of Bakelite cups: Length,  $2\frac{3}{16}$  in.; width,  $1\frac{3}{4}$  in.; depth,  $1\frac{1}{32}$  in. Supporting screw spacing,  $3\frac{3}{32}$  in.

#### Brass Plates for "Unigle," "Dugle" and "Trigle" Switches<sup>(1)(19)(20)(21)</sup>

See page 82 for "Templus" composition plates.

See page 83 for "Hemco" plates.

#### One Gang Flush Plates for "Unigle" Switches, Symbol "S1"

OS111	\$0.68	H	10	2	Solid	5
OS141	.28	H	10	2	Stamped, .040 in.	2
OS161	.36	H	10	2	Stamped, .060 in.	2

#### One Gang Flush Plates for "Dugle" Switches, Symbol "S2"

OS211	\$0.68	H	10	2	Solid	5
OS241	.28	H	10	2	Stamped, .040 in.	2
OS261	.36	H	10	2	Stamped, .060 in.	2

#### One Gang Flush Plates for "Trigle" Switches, Symbol "S3"

OS311	\$0.68	H	10	2	Solid	5
OS341	.28	H	10	2	Stamped, .040 in.	2
OS361	.36	H	10	2	Stamped, .060 in.	2

The list price of brush brass solid "S1," "S2" and "S3" plates, when dimensions and spacings are standard, in two and three gangs, is \$0.68 list per gang; .040 in., \$0.28; .060 in., \$0.36. Above three gangs, solid, \$0.84; .040 in., \$0.44; .060 in., \$0.52.

\*These switches can be furnished with black Bakelite handles on special order without extra charge.

① The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑦ Suitable machine screws are furnished for mounting these devices on boxes.

⑬ These switches can be furnished with "Glo-Guide" transparent Bakelite handles with luminous inserts; add "-BH" to catalog number, at an addition of \$1.30 list for each handle.

⑲ For standard flush plate spacings and dimensions, see page 86.

⑳ The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

㉑ Brass mounting screws, finished to match, are packed in a carton with each plate.

■ National Electrical Code Standard.



## Brass Telephone Plates (One Metal Bushing in Stamped Plates)\* with $\frac{13}{32}$ in. Hole, Symbol "G" ①⑱⑳㉑

Cat. No.	List Price	Schedule	Std. Pkge. Gangs	Carton	Description	Pkge. Weight Pounds
OG11	\$0.80	H	100	10	One-Gang, Solid	40
OG61	.48	H	100	10	One-Gang, .060 in., Stamped	27
OG41	.40	H	100	10	One-Gang, .040 in., Stamped	19
OG41-P	.32	H	100	10	One-Gang, .040 in., Stamped "Perma"	18

When ordering combination plates, as described on pages 90 and 91, specify "G" sections for telephone plates with one cord hole.

Symbol "G" plates, brush brass, standard spacings and dimensions, less than four gangs, list per gang: solid \$0.80, .060 in. \$0.48, .040 in. \$0.40. Four gangs or more, list per gang: solid \$0.96, .060 in. \$0.64, .040 in. \$0.56.

## Brass Plate for 12-Volt Bell Push Button, Symbol "T" ①⑱⑳㉑

OT11	\$0.68	H	50	10	One-Gang, Solid	23
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Button is not furnished with No. OT11, see No. 3675.  
Diameter of center hole  $\frac{5}{8}$  in.

## Bell Push Button only (12 Volts) for "T" Plates

3675	\$1.00	H	50	10	Bell Push Button—12 Volts	3
------	--------	---	----	----	---------------------------	---

Button projects behind plate  $\frac{1}{16}$  in. and is  $\frac{5}{8}$  in. diameter.  
The standard finish of the ring surrounding the button is brush brass.

## Brass Plate with 12-Volt Bell Push Button, Symbol "T3" ①⑱⑳㉑

OT311	\$6.00	H	10	1	Plate with 12-Volt Push Button	6
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Button is  $\frac{3}{4}$  in. diameter, and projects  $1\frac{3}{8}$  in. behind the plate. The button cannot be separated from the plate.

The standard supporting screw spacing for "G," "T" and "T3" plates in single gangs is  $3\frac{3}{32}$  in. Multiple gang or combination plates of .100 in. (solid) have standard screw spacings for the "G," "T" and "T3" sections of  $3\frac{3}{32}$  in.; on special order,  $2\frac{3}{8}$  in. screw spacings can be furnished without extra charge. Multiple gang or combination plates of .060 in. or .040 in. (stamped) have standard screw spacings for the "G," "T" and "T3" sections of  $2\frac{3}{8}$  in. Yokes, No. H-10, are furnished for the "G," "T" and "T3" sections in stamped combination plates without extra charge.

## Yoke for Mounting "K," "G," "T" and "T3" Plates

H-10	\$0.10	H	50	10	With $3\frac{3}{32}$ in. and $2\frac{3}{8}$ in. Screw Hole Spacings	2
------	--------	---	----	----	---	---

\*In solid plates the edge of the cord hole is rounded so that no bushing is required.

①The standard finish is brush brass which will be furnished when no finish is specified. For special finishes see page 89.

⑱For standard flush plate spacings and dimensions see page 86.

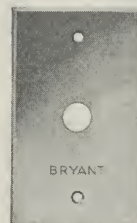
㉑The list price of "Perma" (Symbol "-P") finish for any flush plate is \$0.08 list per gang less than the list price of a similar plate in brush brass finish.

㉒Brass mounting screws, finished to match, are packed in the carton with each plate.

## TELEPHONE AND BELL PUSH PLATES, BUTTON AND PLATE YOKE



No. OG41



No. OT11



No. OT311



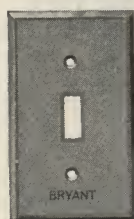
No. 3675  
Actual Size



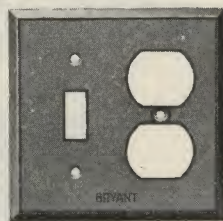
No. H-10



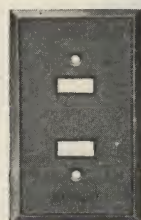
## “TEMPLUS” COMPOSITION FLUSH PLATES



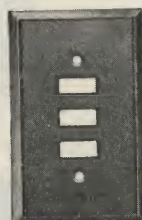
No. OS51



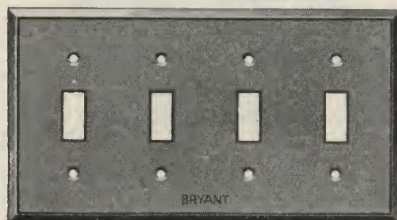
No. GSV52



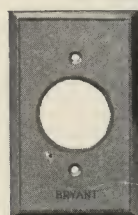
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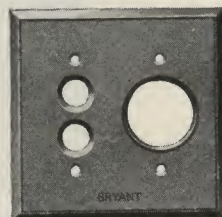
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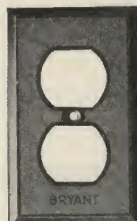
No. OS54



No. OF51



No. OPF52



No. OV51



No. OK52



No. 779

“Templus” composition is a Bryant product used for moulded parts where a strong dense material of beauty is required. “Templus” is tough, it resists the actions of most acids and alkalies, it withstands considerable heat and it moulds very accurately.

Standard brown “Templus” plates will be furnished when no color is specified. Black can be supplied, on special order, without extra charge.

For standard spacings and dimensions see page 86.

One-piece “Templus” headed mounting screws, No. 779, are furnished with each plate, except “V” sections, which require all-metal screws which are finished to match “Templus.”

### For Flush Tumbler Switches, Symbol “S”†

Cat. No.	List Price	Schedule	Std. Pkge.	Car-ton	Description	Pkg. Weight Pounds
OS51	\$0.24	H	100	20	■ One-Gang . . . . .	12
OS52	.48	H	50	10	■ Two-Gang . . . . .	12
OS53	.72	H	30	5	■ Three-Gang . . . . .	10
OS54	.96	H	20	4	■ Four-Gang . . . . .	7

### Symbols “S2,” “S3” and “W2”

OS251	\$0.24	H	10	2	■ One-Gang. See page 80. . . . .	2
OS351	.24	H	10	2	■ One-Gang. See page 80. . . . .	2
OW251	.24	H	10	2	■ One-Gang. See page 54. . . . .	2

### For Two-Button Flush Push Switches, Symbol “P”

OP51	\$0.24	H	100	20	■ One-Gang . . . . .	12
OP52	.48	H	50	10	■ Two-Gang . . . . .	12
OP53	.72	H	30	5	■ Three-Gang . . . . .	10
OP54	.96	H	20	4	■ Four-Gang . . . . .	7

### For One Single Flush Receptacle, Symbol “F”\*

For Receptacles Nos. 120, 140, 556, 790, 1708, 4831, 9020, 9116, 9120 and 9326 listed on pages 53, 56, 57, 63 and 65.

OF51	\$0.24	H	100	20	■ One-Gang . . . . .	12
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### For One Duplex Flush Receptacle, Symbol “V”

For Receptacles Nos. 122, 142, 792, 4832 and 9022 listed on page 53

OV51	\$0.24	H	100	20	■ One-Gang . . . . .	11
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### Telephone Plates, with $1\frac{3}{32}$ in. Hole, Symbol “G”

OG51	\$0.24	H	50	10	■ 1 Gang Telephone Plate† . . . . .	7
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### For One Flush Switch and One Flush Receptacle, Two-Gang

OPF52	\$0.48	H	50	10	■ P. B. Sw. & Single Recept . . . . .	12
OPV52	.48	H	50	10	■ P. B. Sw. & Duplex Recept . . . . .	12
OSF52	.48	H	50	10	■ Tmbler. Sw. & Sgle. Recept. *† . . . . .	12
OSV52	.48	H	50	10	■ Tmbler. Sw. & Dup. Recept. † . . . . .	12

### Blank Plates Symbol “K”, Bell Push Plate Symbol “T”

OK51	\$0.24	H	50	10	■ One-Gang . . . . .	7
OK52	.48	H	30	5	■ Two-Gang . . . . .	8
OT51	.24	H	50	10	■ One-Gang, $\frac{5}{8}$ in. hole† . . . . .	7

No. OT51 is designed for use with No. 3675 button listed on page 81.

### One-Piece “Templus” Headed Screw

779	\$0.05 each	H	500 Screws	100 Screws	For “Templus” Plates. . . . .	4
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\*By installing No. 736 or 737 jewel (see page 68) a bull’s eye plate is made.

†Can be furnished in two gangs on order at \$0.48 list.

‡By installing No. 746 jewel (see page 68) a pilot light plate is made.

■ National Electrical Code Standard.



## "Hemco" Moulded Flush Plates<sup>(56)(57)</sup>

"Hemco" Moulded Brown Bakelite Flush Plates supply the finishing touch of beauty to every wiring job. The rich satin finish is moulded into the surface and is permanent. "Hemco" Plates will not fade or warp and are durable. "Hemco" black Bakelite plates will be provided, when specified, without extra charge. Moulded headed attaching screws are included with all standard plates except duplex receptacle sections with which metal screws are furnished.

For Tumbler Switches†

Cat. No.	List Price	Std. Pkge.	Car-ton	Description	Pkge. Weight Pounds
HS31	\$0.24	100	20	■ One-Gang . . . . .	13
HS32	.48	50	10	■ Two-Gang . . . . .	12
HS33	.72	30	5	■ Three-Gang . . . . .	10
HS34	.96	20	4	■ Four-Gang . . . . .	7
HS35	1.20	4	2	■ Five-Gang . . . . .	3
HS36	1.44	4	2	■ Six-Gang . . . . .	4
HT822	1.00	50	10	■ Two-Gang Tandem . . . . .	12

For "Dugle" and "Trigle" Tumbler Switches

HS231	\$0.24	10	2	■ One-Gang "Dugle" . . . . .	2
HS331	.24	10	2	■ One-Gang "Trigle" . . . . .	2

For Two Button Flush Push Switches

HP31	\$0.24	100	20	■ One-Gang . . . . .	13
HP32	.48	50	10	■ Two-Gang . . . . .	12
HP33	.72	30	5	■ Three-Gang . . . . .	10
HP34	.96	20	4	■ Four-Gang . . . . .	7

For Flush Receptacles

HF31	\$0.24	100	20	■ One-Gang Single Receptacle★ . . . . .	12
HV31	.24	100	20	■ One-Gang Duplex Receptacle. . . . .	12

Telephone Plates

HG31	\$0.24	50	10	■ One-Gang Telephone Plate $1\frac{13}{32}$ in. diameter hole . . . . .	7
HX132	.48	30	5	■ Two-Gang Telephone Plate with one hole $1\frac{13}{32}$ in. diameter in center* . . . . .	12
HX232	.48	30	5	■ Two-Gang Telephone Plate with two holes $1\frac{13}{32}$ in. diameter in center in tandem position.* . . . .	12

\*It is becoming common practice among Telephone Companies to require two-gang boxes for telephone outlets.

Radio Jack Plates

HO31	\$0.24	50	10	■ One-Gang Radio Jack Plate. $\frac{37}{64}$ in. dia. hole. Also fits Bryant Type "O" flush switches and Western Electric telephone jack receptacle No. 367 . . . . .	7
HO231	\$0.24	50	10	■ One-Gang Radio Jack Plate. $\frac{7}{16}$ in. diameter hole . . . . .	7

Combination Plates

HKV32	\$0.48	50	10	■ Two-Gang, One Blank and One Duplex Receptacle . . . . .	12
HSF32	.48	50	10	■ For Tumbler Switch and Single Receptacle†★ . . . . .	12
HSV32	.48	50	10	■ For Tumbler Switch and Duplex Receptacle† . . . . .	12
HSSV33	.72	30	5	■ Three-Gang, Two-Tumbler Switches and One Duplex Receptacle† . . . . .	18

Blank Plates

HK31	\$0.24	50	10	■ One-Gang . . . . .	7
HK32	.48	30	5	■ Two-Gang . . . . .	8

Attaching Screws

H750	\$0.05	500	100	■ Bakelite Headed Screws . . . . .	2
H751	.05	500	100	■ Brass Screws Finished to Match Plate . . . . .	2

†By installing a No. 746 jewel (see page 68) a pilot light plate is made.

★By installing No. 736 or No. 737 Jewel (see page 68) a bull's eye plate is made.

<sup>(56)</sup>"Hemco" plates can be lacquered with any of the following colors; White, Burnt Orange, Forest Green, Sealing Wax Red, Pearl Gray and Delft Blue, at an additional charge of \$0.40 list per gang.

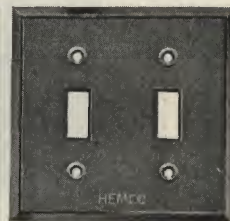
<sup>(57)</sup>The mounting screw holes on all "Hemco" plates are spaced  $2\frac{3}{4}$  in. on centers.

■National Electrical Code Standard.

## "HEMCO" FLUSH PLATES



No. HS31



No. HS32



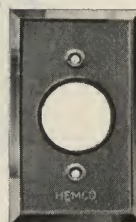
No. HS231



No. HS331



No. HP31



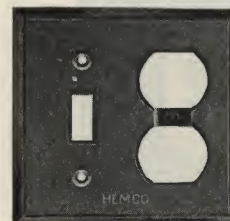
No. HF31



No. HV31



No. HG31

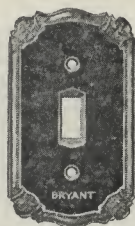


No. HSV32

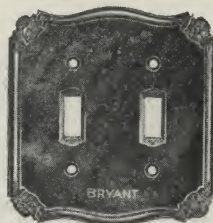


No. HK31



**"DE LUXE" PLATES**

No. OS71



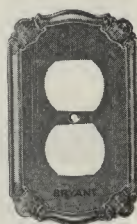
No. OS72



No. OP71-B



No. OF71-B



No. OV71-B



"De Luxe"  
Plate  
Display Board

**Bryant "De Luxe" Wood Inlaid Plates**

For Flush Tumbler, Symbol "S," and Push Button, Symbol "P"  
Switches

Cat. No.	List Price	Schedule	Std. Pkge. Gangs	Carton Gangs	Description	Pkge. Weight Pounds
OS71	\$3.00	H	30	10	■ One-Gang, Tumbler . . . . .	8
OS72	5.20	H	30	10	■ Two-Gang, Tumbler . . . . .	5
OS73	8.50	H	30	10	■ Three-Gang, Tumbler . . . . .	6
OP71	3.00	H	30	10	■ One-Gang, Push . . . . .	6
OP72	5.20	H	30	10	■ Two-Gang, Push . . . . .	5
OP73	8.50	H	30	10	■ Three-Gang, Push . . . . .	6

**For Single Flush Receptacles, Symbol "F"**

OF71	\$3.00	H	30	10	■ One-Gang★ . . . . .	9
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**For Duplex Flush Receptacles, Symbol "V"**

OV71	\$3.00	H	30	10	■ One-Gang† . . . . .	9
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The above prices cover either Mahogany or Circassian Walnut Inlay, with Dull Bronze or Dull Silver metal borders. Orders must specify both wood and border metal. Add to catalog number as follows:

Walnut Bronze "-WB"  
Walnut Silver "-WS"

Mahogany Bronze "-MB"  
Mahogany Silver "-MS"

**"De Luxe" All-Metal Plates**

For Flush Tumbler, Symbol "S," and Push Button, Symbol "P"  
Switches

OS71-B	\$1.10	H	30	10	■ One-Gang, Tumbler . . . . .	6
OS72-B	1.90	H	30	10	■ Two-Gang, Tumbler . . . . .	6
OS73-B	2.70	H	30	10	■ Three-Gang, Tumbler . . . . .	5
OP71-B	1.10	H	30	10	■ One-Gang, Push . . . . .	7
OP72-B	1.90	H	30	10	■ Two-Gang, Push . . . . .	6
OP73-B	2.70	H	30	10	■ Three-Gang, Push . . . . .	5

**For Single Flush Receptacles, Symbol "F"**

OF71-B	\$1.10	H	30	10	■ One-Gang★ . . . . .	9
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**For Duplex Flush Receptacles, Symbol "V"**

OV71-B	\$1.10	H	30	10	■ One-Gang . . . . .	9
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All-Metal "De Luxe" plates are made of genuine bronze or nickel silver. Orders must specify metal desired; add to catalog number as follows:

Dull Bronze "-DB"

Dull Silver "-DS"

Brush brass finish will be furnished, when specified, without extra charge. For other special finishes on "De Luxe" All-Metal Plates see page 89. Polished finishes are not recommended.

Wood inlaid plates and all-metal plates in various finishes of the same symbol may be assorted to make a standard package.

**"De Luxe" Plate Display Board**

.....	\$7.10	H	1	1	Display, with Three "De Luxe" Plates . . . . .	1¼
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This handsomely lithographed stand, in three colors, has one each of Nos. OP71-MB, OS71-WS and OV71-B plates mounted thereon. Charge is made for plates only, which can be removed and sold; no extra charge for the stand.

Screw hole spacings are standard, see page 86. The single gang plates are 4⅞ in. long by 2⅞ in. wide.

Suitable mounting screws, finished to match border, are provided with each plate.

†By installing No. 746 Jewel (see page 68) a pilot light plate is made.

★By installing No. 736 or 737 Jewel (see page 68) a bull's eye plate is made.

■ National Electrical Code Standard.



## BRYANT Hospital Signal Devices

THE Bryant Electric Company manufactures a complete line of Hospital Signal Devices. Switches may be operated either magnetically or by pull cord.

These devices are listed and fully described in separate bulletins.

The dependability of Bryant Hospital Signalling Devices is evidenced by the fact that there are now more than 40,000 stations in successful operation in more than 700 hospitals.

The Bryant name is, in itself, a guarantee of quality, but the popularity of this equipment is augmented by the fact that the devices operate on standard voltage, eliminating the necessity of installing transformers or other auxiliary apparatus.

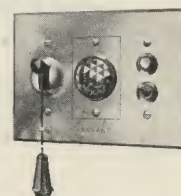
This reduces both first cost and maintenance expense, and, what is most important, increases the reliability of the service.

A few Hospital Devices are illustrated on this page, but, for complete information, write our nearest office for bulletins. In addition, our engineering department will be glad to cooperate with you in drawing up your specifications.

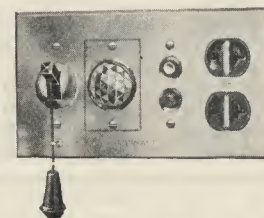
### BRYANT HOSPITAL SIGNAL DEVICES



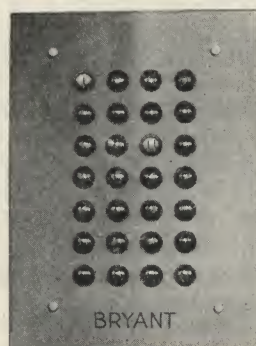
No. HS-102



No. HS-153



No. HS-172



No. HSA-28



No. HS-50



## INFORMATION REGARDING FLUSH DEVICES AND PLATES

### STANDARD SPACINGS AND DIMENSIONS OF FLUSH DEVICES AND PLATES

## One-Gang Flush Device

A—Plate screw spacing usually  $2\frac{3}{8}$  in.  
 B—Supporting screw spacing,  $3\frac{5}{8}$  in.  
 L—Length of body or cup, not over  $2\frac{5}{8}$  in.  
 W—Width of body or cup, not over  $1\frac{1}{8}$  in.  
 D—Depth of body or cup.

## One-Gang Flush Plate

A—Plate screw spacing, usually  $2\frac{3}{8}$  in. On G, K, T, T2 and T3 plates it is  $3\frac{3}{8}$  in., see pages 90 and 91.  
 L—Length of plate,  $4\frac{1}{2}$  in.  
 W—Width of plate,  $2\frac{3}{4}$  in.  
 T—Thickness of plate,  
 solid, 0.100 in.;  
 .060 stamped, 0.060 in.;  
 .040 stamped, 0.040 in.

## Five-Gang Flush Plate One Horizontal Row

A—Plate screw spacing, usually  $2\frac{3}{8}$  in.  
 S—Spacing between centers of adjacent gangs always  $1\frac{1}{8}$  in.  
 L—Length of plate,  $4\frac{1}{2}$  in.  
 W—Width of plate varies for different number of gangs as follows:

1 Gang... $2\frac{3}{4}$ in.	5 Gang.... 10 in.
2 Gang... $4\frac{9}{16}$ in.	6 Gang... $11\frac{1}{16}$ in.
3 Gang... $6\frac{3}{8}$ in.	7 Gang... $13\frac{5}{8}$ in.
4 Gang... $8\frac{3}{16}$ in.	8 Gang... $15\frac{7}{16}$ in.

## Three-Gang Tandem Flush Plate One Vertical Row

A—Plate screw spacing usually  $2\frac{3}{8}$  in.  
 V—Spacing between centers of adjacent tandem devices always  $3\frac{3}{8}$  in.  
 W—Width of plate varies according to number of vertical rows.  
 L—Length of plate varies according to number of devices in tandem as follows:

2 Gang tandem $8\frac{1}{8}$ in.
3 Gang tandem $11\frac{1}{4}$ in.
4 Gang tandem $15\frac{3}{8}$ in.
5 Gang tandem 19 in.
6 Gang tandem $22\frac{5}{8}$ in.
7 Gang tandem $26\frac{1}{4}$ in.

#### Plates to Fit FD and FS Condulets, Solid Only

When plates are specified "Condulet dimensions," the extra charge will be \$0.30 list per plate.

#### Plates of Special Dimensions and Spacings, Solid Only

Plates of special dimensions or spacings will be billed at \$0.14 list per square inch in addition to the list price of the corresponding standard solid plate. The standard package quantity will be ten plates and the carton quantity two plates of one style and size. Schedule H. On

quantity orders for identical plates the following list prices per square inch will be added: 100-499 plates, \$0.126; 500-999 plates, \$0.112; 1000 and over, \$0.098. When plates are other than rectangular in shape the area by which the list price is determined will be the size of the smallest rectangular piece from which the specified plate can be cut.

No plates of special dimensions will be sold for less than the list price of a standard plate of the same kind for a similar purpose.



## INFORMATION REGARDING FLUSH PLATES

### Explanation of Catalog Numbers for Flush Plates

When specifying flush plates there are three things that must be known:

1. The style of plate.
2. The material of which it is made.
3. The number of gangs.

Except for tandem plates (plates arranged vertically) and combination plates described on pages 90 and 91, each listed Bryant flush plate has a catalog number which describes the kind of plate it is.

**OP52** is the catalog number for a two-button push switch plate, "Templus" composition, two-gang.

**OV61** is the catalog number for a duplex flush receptacle plate, .060 in. stamped brass, one-gang.

**OPF42** is the catalog number for a plate for one two-button push switch and one single flush receptacle, .040 in. stamped brass, two-gang.

**OV211** is the catalog number for a plate with doors for a duplex flush receptacle, solid brass, one-gang.

In each case the left-hand letter "O" indicates a flush plate. See examples.

I. The symbol letter or letters immediately following describe the style of plate as explained on pages 90 and 91. See examples, letters P, V, PF and V2.

II. The figure next to the right-hand figure indicates the material of which the plate is made.

1. Indicates brass, .100 in. thick (Solid).
6. Indicates brass, .060 in. thick, stamped.
5. Indicates "Templus" moulded composition.
4. Indicates brass, .040 in. thick, stamped.
7. Indicates "De Luxe" wood inlay plates.
3. Indicates "Hemco" Bakelite plates. In this case "H" is substituted for the first letter "O".

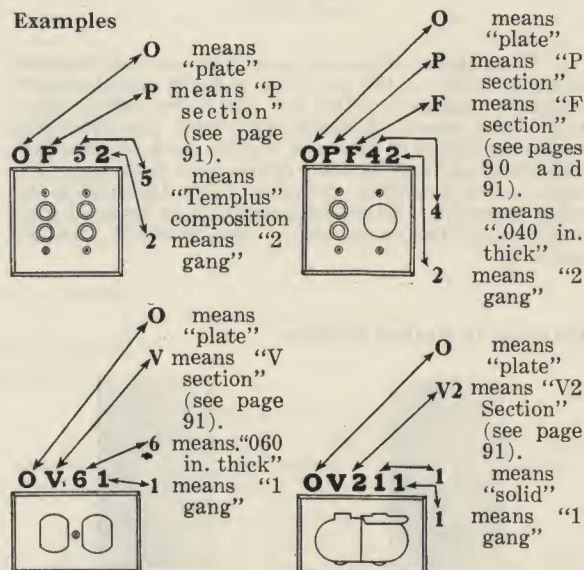
Note:—Plates in combinations exceeding 8 gangs cannot be furnished in .060 in. or .040 in. Combination plates can only be furnished in the thickness specified with each section. See pages 90 and 91.

III. The right-hand figure indicates the number of horizontal gangs wide.

"—B" used in conjunction with No. 7 indicates the all metal plate of the "De Luxe" line.

"—P" after any plate catalog number indicates that "Perma" finish is desired.

When the simple elements of this system are learned it will be found very easy to specify Bryant plates by catalog number.



## BRYANT FLUSH PLATE SECTIONS

On pages 90 and 91 are illustrated the standard plate sections which can be furnished, together with a description of each plate and a list of the devices with which it may be used. The symbol letters are those used in the catalog numbers of plates regularly listed in this catalog as explained above.

### Combination Plates, Brass Only—Schedule H

Combination plates should be described by using the letters shown on pages 90 and 91, with the illustrations of the respective plates, giving the letters in order from left to right, or from top to bottom, as the devices are to be mounted. The list price of a horizontal combination plate of two sections or three sections, in brush brass finish when dimensions and spacings are standard and the devices are arranged in one horizontal row, will be the sum of the lists shown on pages 90 and 91. The list price of a horizontal combination plate of four or more sections in combinations is the sum of the list prices shown on pages 90 and 91 plus 25% of that sum for the combina-

tion feature. For plates with devices mounted "tandem" or in more than one horizontal row, add 20 per cent to the sum of the list prices for two and three gang plates; for four or more gangs, add 50%. The standard package quantity is ten plates of one description (not ten gangs). The carton quantity is two plates.

A combination plate cannot be so considered for billing purposes unless it is described by at least two different letters, but letters may be used to describe any desired arrangement of plate sections. Standard spacings and dimensions for combination plates are the same as those given on page 86. For plates of special dimensions and spacings see page 86.

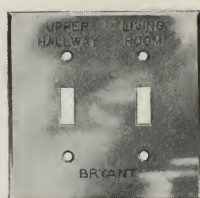
The standard finish of plates is brush brass which will be supplied if no finish is specified. For special finishes see page 89.

Except for those listed as such, "Templus" and "Hemco" moulded composition plates (pages 82 and 83) cannot be supplied in combinations.



## INFORMATION REGARDING METAL FLUSH PLATES

## Engraving



No. OS12  
engraved with  
 $\frac{3}{16}$  in. high  
block letters

Flush plates will be engraved with words or numbers at an addition to the list price of **\$0.20** per character, standard package quantity 100 characters, carton quantity 20 characters. Although equipment is available for engraving letters or figures of various sizes, unless otherwise specified, block letters or figures  $\frac{3}{16}$  in. high, filled with black, will be provided. Schedule will be the same as the plate engraved. Engraved plates may be assorted with standard plates to make up the standard package quantity.

## Plates with Round Corners



No. OS11  
with round corners and  
round edges



No. OS11  
with round corners and  
beveled edges

## Plates with Round Corners and Round Edges, Solid Only

Plates with round corners and round edges, when dimensions and spacings are standard, will be furnished at an addition to the list of solid plates of **\$0.30** for single plates and **\$0.10** for each additional section in gang plates. The standard package quantity, carton quantity and schedule will be the same as the standard plate. Single and gang plates with round corners and round edges to fit the same device may be assorted to make up the standard package quantity. No other assortment permitted.

## Plates with Round Corners and Beveled Edges, Solid Only

Plates with round corners and beveled edges, when dimensions and spacings are standard, will be furnished at an addition to the list price of solid plates of **\$0.30** per plate. The standard package quantity, carton quantity and schedule will be the same as the standard plate. Single and gang plates with round corners and beveled edges to fit the same device may be assorted to make up the standard package quantity. No other assortment permitted.

## Plates with Raised Edges, Solid Only



Front



Back



Side Edge

No. OS11 with raised edges. Always give dimension indicated between arrows.

Plates with raised edges are sometimes required when the outlet box projects beyond the surrounding surface. For plates with raised edges not more than  $\frac{1}{2}$  in. high add to the list price of each plate **\$2.00** for one gang and **\$1.00** for each additional gang. The standard package quantity and carton quantity will be the same as for the standard plate. Upon application, prices will be quoted for plates with edges raised more than  $\frac{1}{2}$  in.

## Plates with Square Edges, Solid Only



No. OS11  
with square edges

Plates with square corners and square edges, when dimensions and spacings are standard, will be furnished at the same price as regular solid plates and may be assorted with regular plates to make up the standard package and carton quantity. Plates with round corners and square edges will be furnished at an addition to the list price of solid plates of **\$0.30** per gang. The standard package quantity, carton quantity and schedule will be the same as the standard plate. For round plates with square edges (see pages 55 and 59) the list price, standard package quantity and carton quantity will be the same as of the corresponding solid plate with beveled edges.

## Flush Plate Mounting Screws

The requisite standard flush plate mounting screws are included with each flush plate. When bought separately they will be billed at **\$1.50** list per 100, standard package quantity 100, carton quantity 20, Schedule H. Apply for prices of screws longer than standard.

Wood screws are sometimes wanted for use in connection with flush plates. We will furnish  $\frac{3}{4}$  in. No. 6 oval head brass wood screws at **\$6.00** list per 100, standard package quantity 100, carton quantity 20, Schedule H.

The standard finish for these screws is brush brass; however, special finishes, when specified, will be furnished without extra charge.

## Hammered Plates, Solid Only

Plates with hammered finish can be supplied at an advance in list price of **\$0.40** per gang over the cost of the plate plus any special finish desired. The standard package quantity and carton quantity will be the same as for the standard plate.



## INFORMATION REGARDING METAL FLUSH PLATES

### Special Finishes

Bryant standard finish will be furnished unless sample is provided.

For special finishes, when applied to brass flush plates, add to list price of BRUSH BRASS per plate as follows:

Finish	List Price First Gang	List Price Each Add'l Gang*	Finish	List Price First Gang	List Price Each Add'l Gang*
Barff, Bauer, Imitation (Lacquer)	\$0.20	\$0.20	Copper, Brush	\$0.30	\$0.20
Brass, Sand Blast, Antique	.60	.20	Copper, Oxidized	.30	.20
Brass, Sand Blast, Brush	.50	.20	Copper, Polished	.30	.20
Brass, Flemish	.30	.20	Enamel, White Imitation (Lacquer)	.20	.20
Brass, Lemon	.20	.20	Gunmetal	.30	.20
Brass, Oxidized	.30	.20	"Hemco" (Lacquer)	.20	.20
Brass, Polished	.20	.20	Nickel, Dull	.30	.20
Bronze, Brush	.30	.20	Nickel, Polished	.30	.20
Bronze, Japanese, Dark	.30	.20	Silver, Butlers (Brushed)	.90	.20
Bronze, Polished	.30	.20	Silver, Satin	.90	.20
Bronze, Statuary, Light	.30	.20	Silver, Oxidized	.90	.20
Black Lacquer	.20	.20	Silver, Polished	.90	.20
Chromium, Dull	.60	.20	"Telephone Red"	.20	.20
Chromium, Polished	.60	.20	"Templur" (Lacquer)	.20	.20
Copper, Antique	.40	.20	Verde Antique (Lacquer)	.20	.20
Copper, Mottled	.30	.20			

\*Applies only to multiple gang and combination plates.

The above additional list prices, for finishes, will be reduced as follows:

Lots of 100—499 gangs 10%

Lots of 500—999 gangs 20%

Lots of 1000 or more gangs 50%

These reductions apply only to one order, one finish, one shipment.

### "Perma" Finish

"Perma" finish is a durable colored lacquer that resembles brush brass. Any brass plate can be supplied in "Perma" finish (the symbol for which is "-P" following the catalog number) for \$0.08 list per gang less than the price of the same plate in brush brass finish.

### Gold Plating

The extra charge for gold plating of brass plates will be quoted on application.

### Chromium Plating

Chromium plated brass plates are not lacquered and will be furnished polished unless dull chromium is specified.

## Special Metals

The Bryant Electric Company does not furnish steel or iron plates in any form or finish.

### Genuine Bronze Plates

Plates of genuine rolled bronze will be furnished in brush bronze finish at \$0.20 list per gang more than the list price of the corresponding brush brass plate, and in polished bronze finish at \$0.40 list per gang more than the corresponding brush brass plate. The standard package quantity, carton quantity and schedule will be the same as for the corresponding standard brush brass plate. Orders for genuine bronze plates will be filled in the brush bronze finish unless otherwise specified. Genuine rolled bronze plates can be furnished .040 in., .060 in., or .100 in. (solid) thick, except certain types which cannot be furnished in all thicknesses, see pages 90 and 91. Bronze plates, whether polished finish or brushed finish, are lacquered unless otherwise specified, because, without the lacquer, bronze plates begin to tarnish immediately.

### Plates for Plating

Plates which are to be plated by the purchaser should be ordered "for plating." They will be billed at the price of corresponding brush brass plates.

### Plates for Painting

If plates are to be painted by the purchaser, they should be ordered "for painting"; they will be billed at \$0.08 list per gang less than the same plate in brush brass finish.

### Benedict Metal Plates








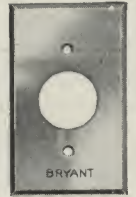









Benedict Metal is a "white" metal of uniform color and texture. Plates of Benedict Metal can be furnished .100 in. (solid) thick only and at \$0.50 list per gang more than the list price of the corresponding solid brush brass plate. The standard package quantity, carton quantity and schedule will be the same as for the corresponding standard brush brass plate. The reason that Benedict Metal plates are preferred, instead of brass plates in nickel finish, is that the Benedict Metal can be polished repeatedly with metal polish and yet always retain its original color. Polished finish should be specified on Benedict Metal plates, as other finishes require lacquering which would be removed if metal polish were used on them. Brush finish will be furnished when specified without extra charge. Benedict metal plates, whether polished or brushed, are always furnished unlacquered unless otherwise specified, because Benedict metal plates do not tarnish.

For special finishes, when applied to "Hemco" plates, see page 83.



## BRYANT FLUSH PLATE SECTIONS

Use these prices when ordering combination plates. Refer to page 87.


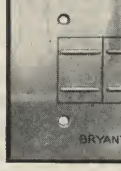
 <p><b>A</b> List, Solid, \$1.88 Bull's Eye With Removable Sub-Plate Used largely for Bryant Silent Hospital Signal Calling Stations See Hospital Bulletins See also page 69 Made of Solid Brass Only</p>	 <p><b>B</b> List, Solid, \$1.38 List, .060 in., .96 List, .040 in., .88 Bull's Eye Consists of "F" Plate with No. 736 Bull's Eye Jewel For Cat. Nos. 427 and 627 Lamp Holder Receptacles See page 68</p>	 <p><b>B3</b> List, Solid, \$20.50 Consists of No. 737 Bull's Eye Jewel See page 68 and has a Cast Brass Tumbler Holder in Place of the Lower Mounting Screw Made of Solid Brass Only</p>
 <p><b>C</b> List, Solid, \$1.60 List, .060 in., 1.00 Chapman Receptacle Plate Not Furnished in .040 in. Brass For Cat. No. 1363 Chapman Receptacle See page 62</p>	 <p><b>D</b> List, Solid, \$1.60 List, .060 in., 1.00 "D.D." Receptacle Plate Not Furnished in .040 in. Brass For Cat. Nos. 430 and 630 "D.D." Receptacles See page 60</p>	
 <p><b>E</b> List, Solid, \$0.98 List, .060 in., .56 List, .040 in., .48 Single Flush Receptacle Plate With Door  For Cat. Nos. 124, 1708 and 9024 Flush Receptacles  See pages 53 and 63</p>	 <p><b>E2</b> List, Solid, \$1.80 Duplex Flush Receptacle Plate With Doors  Made of Solid Brass Only For Cat. No. 546 Flush Receptacle  See page 63</p>	 <p><b>F</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Single Flush Receptacle Plate Without Door Will take Cat. Nos. 736 and 737 Bull's Eye Jewels to make "B" Plate Also for Cat. Nos. 120, 140, 556, 790, 1708, 4831, 9920, 9116, 9120 and 9326 Flush Receptacles See pages 53, 56, 57 and 63</p>
 <p><b>F2</b> List, Solid, \$1.40 List, .060 in., .98 List, .040 in., .88  Duplex Flush Receptacle Plate Without Doors  For Cat. No. 546 Flush Receptacle  See page 63</p>	 <p><b>G</b> List, Solid, \$1.00 List, .060 in., .58 List, .040 in., .50  ★Telephone Plate With one Cord Hole See page 81</p>	 <p><b>I</b> List, Solid, \$1.48 List, .060 in., 1.06 List, .040 in., .98  Plate for Cat. No. 121 "Spartan" Pilot Receptacle  See page 55</p>
 <p><b>I2</b> List, Solid Only, \$1.48  Plate for Cat. No. 5121 Combination  See page 55</p>	 <p><b>J</b> List, Solid, \$0.88 List, .060 in., .66 List, .040 in., .58  Plate for Cat. Nos. 411 and 411S "Junior" Flush Receptacle  See page 59</p>	 <p><b>K</b> List, Solid, \$0.96 List, .060 in., .54 List, .040 in., .46  ★Blank Plate  See page 77</p>
 <p><b>L2</b> List, .040 in., \$1.70  Made of .040 in. Brass Only  For Cat. Nos. 427 and 627 Receptacles  See page 68</p>	 <p><b>M</b> List, Solid, \$1.48 List, .060 in., 1.06 List, .040 in., .98  Plate for Cat. No. 465 Combination  See page 71</p>	 <p><b>M2</b> List, Solid, \$1.48 List, .060 in., 1.06 List, .040 in., .98  Plate for Cat. Nos. 2959 and 3959 Tumbler Switch and Pilot Lamp Combinations  See page 71</p>

★The supporting screw spacing for this section is  $3\frac{1}{2}$  in. for .100 in. (solid) combination plates. The supporting screw spacing for this section is  $2\frac{3}{8}$  in. for .060 in. and .040 in. stamped combination plates. Yoke No. H-10, page 81, is furnished for this section in stamped combination plates without extra charge.



## BRYANT FLUSH PLATE SECTIONS

Use these prices when ordering combination plates. Refer to page 87.

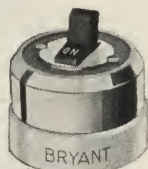
 <p><b>N</b> List, Solid, \$1.50 Old Style "Chapman" Receptacle Plate For Cat. No. 613 Chapman Receptacle Supporting Screw Spacing 2 1/4 in. Made of Solid Brass Only See page 62</p>	 <p><b>O</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 One-Button Push Switch Plate For all Type "O" Flush Switches Also Western Electric No. 367 Telephone Jack See page 72</p>	 <p><b>P</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Two-Button Push Switch Plate For all Two-Button Flush Switches See pages 73-75</p>
 <p><b>S</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Tumbler Switch Plate For All Single Handle Vertically Operated Flush Tumbler Switches See page 78</p>	 <p><b>S1</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Tumbler Switch Plate for "Unigle" Switches See page 80</p>	 <p><b>S2</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Tumbler Switch Plate for "Dugle" Switches See page 80</p>
 <p><b>S3</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Tumbler Switch Plate For "Trigle" Switches See page 80</p>	 <p><b>T</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 ★Push-Button Plate For 12 Volt Push Button Cat. No. 3675 See page 81</p>	 <p><b>T2</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 ★Telephone Jack Plate for Western Electric Telephone Jack Receptacle No. 367</p>
 <p><b>T3</b> List, Solid, \$6.00 ★Push- Button Plate With 110 Volt Push Button Push Button and Plate cannot be separated Made of Solid Brass Only See page 81</p>	 <p><b>V</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Duplex Flush Receptacle Plate Without Doors For Cat. Nos. 122, 142, 792, 4832 and 9022 Duplex Flush Receptacles See page 53</p>	 <p><b>V2</b> List, Solid, \$1.80 Duplex Flush Receptacle Plate With Doors For Cat. Numbers 125 and 9025 Duplex Receptacles Made of Solid Brass Only See page 53</p>
 <p><b>W</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Plate for Cat. No. 117 Switch and Receptacle Combination See page 55</p>	 <p><b>W2</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Plate for Cat. Nos. 2957 and 3957 Switch and Receptacle Combination See page 54</p>	 <p><b>W4</b> List, Solid, \$0.88 List, .060 in., .46 List, .040 in., .38 Plate for Cat. Nos. 2994, 2995, 3994 and 3995 Switch and Receptacle Combinations See page 54</p>
 <p><b>Y</b> List, Solid, \$2.00 List, .060 in., 1.38 List, .040 in., 1.30 Two-Gang Rotary Switch Plate For Cat. No. 2568 30 Amp., D. P. Rotary Flush Switch See page 77</p>	 <p><b>Z</b> List, Solid, \$4.00 Two-Gang "D.D." Receptacle Plate For Cat. No. 446 25 Amp. "D.D." Flush Receptacle Made of Solid Brass Only See page 61</p>	

★The supporting screw spacing for this section is 3 3/8 in. for .100 in. (solid) combination plates. The supporting screw spacing for this section is 2 3/8 in. for .060 in. and .040 in. stamped combination plates. Yoke No. H-10, page 81, is furnished for this section in stamped combination plates without extra charge.



## BRYANT SURFACE TUMBLER SWITCHES

125-250 Volts



No. 3921



No. 3921-B



No. 3931-B



No. 3911



No. 3911-B

### Porcelain Bases, Solid, Rectangular Brown Bakelite Handles With Metal Covers

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkg. Wt. Lbs.
						125V	250V	
3921	\$0.56	H	100	10	■ Single Pole, Indicating	6	3	27
3923	.96	H	100	10	■ Three-Point	5	2	27

Diameter of base 2 in.; height over cover,  $1\frac{13}{32}$  in.; height over handle  $1\frac{13}{16}$  in.  
Supporting screw spacing  $1\frac{3}{8}$  in.

### With Metal Covers, on Cadmium Plated Box Covers

3931	\$0.64	H	50	5	■ Single Pole, Indicating, on Cover for $3\frac{1}{4}$ in. Box	6	3	25
3933	1.06	H	50	5	■ Three Point, on Cover for $3\frac{1}{4}$ in. Box	5	2	25
3941	.68	H	50	5	■ Single Pole, Indicating, on Cover for 4 in. Box	6	3	30
3943	1.10	H	50	5	■ Three Point, on Cover for 4 in. Box	5	2	30

Diameter of base 2 in.; height over cover  $1\frac{13}{16}$  in.; height over handle  $1\frac{7}{32}$  in.

### With Brown Bakelite Covers

3921-B	\$0.56	H	100	10	■ Single Pole, Indicating	6	3	27
3923-B	.96	H	100	10	■ Three Point	5	2	27

Diameter of base 2 in.; height over cover  $1\frac{15}{32}$  in.; height over handle  $1\frac{13}{16}$  in.  
Supporting screw spacing  $1\frac{3}{8}$  in.

### With Brown Bakelite Covers, on Cadmium Plated Box Covers

3931-B	\$0.64	H	50	5	■ Single Pole, Indicating, on Cover for $3\frac{1}{4}$ in. Box	6	3	25
3933-B	1.06	H	50	5	■ Three Point, on Cover for $3\frac{1}{4}$ in. Box	5	2	25
3941-B	.68	H	50	5	■ Single Pole, Indicating, on Cover for 4 in. Box	6	3	30
3943-B	1.10	H	50	5	■ Three Point, on Cover for 4 in. Box	5	2	30

Diameter of base 2 in.; height over cover  $\frac{7}{8}$  in.; height over handle  $1\frac{7}{32}$  in.

### With Metal Covers

3911	\$0.96	H	100	10	■ Single Pole, Indicating	10	5	41
3912	1.32	H	100	10	■ Double Pole, Indicating	10	10	44
3913	1.52	H	50	10	■ Three Point	10	5	25
3914	3.80	H	10	2	■ Four Point	10	5	5

Diameter of base  $2\frac{7}{16}$  in.; height over cover  $1\frac{1}{2}$  in.; height over handle 2 in.  
Supporting screw spacing  $1\frac{1}{4}$  in.

### With Brown Bakelite Covers

3911-B	\$0.96	H	100	10	■ Single Pole, Indicating	10	5	41
3912-B	1.32	H	100	10	■ Double Pole, Indicating	10	10	44
3913-B	1.52	H	50	10	■ Three Point	10	5	25
3914-B	3.80	H	10	2	■ Four Point	10	5	5

Diameter of base  $2\frac{7}{16}$  in.; height over cover  $1\frac{9}{16}$  in.; height over handle 2 in.  
Supporting screw spacing  $1\frac{3}{4}$  in.

The standard finish on all metal covers of surface switches, unless otherwise specified, is polished nickel. Covers in other finishes, except silver and gold, can be furnished on special order at \$0.20 list additional.

See page 130 for wiring diagrams. See page 100 for listing of switch covers.

■ National Electrical Code Standard.



## Single-Pole—6 Amperes, 125 Volts; 3 Amperes, 250 Volts, with Porcelain Base and No. 2777 Composition Handle <sup>(25)</sup>

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2220	\$0.56	H	100	10	■ Solid . . . . .	25
2000	.56	H	100	10	■ Slotted . . . . .	25
2035	.64	H	100	10	■ Solid, Indicating . . . . .	25
2047	.64	H	100	10	■ Slotted, Indicating . . . . .	25

Diameter of porcelain base 2 in. Height over cover 1 $\frac{1}{2}$  in. Height over handle 1 $\frac{5}{8}$  in.

Supporting screw spacing 1 $\frac{3}{8}$  in.

Nos. 2220 and 2035 can be supplied, on special order, at no advance in price, on a base 1 $\frac{3}{4}$  in. diameter, which is the diameter of the metal cover.

## Single-Pole—6 Amperes, 125 Volts; 3 Amperes, 250 Volts, with Porcelain Base and No. 2777 Composition Handle <sup>(25)</sup>

2170	\$0.72	H	100	10	■ Solid . . . . .	32
2002	.72	H	100	10	■ Slotted . . . . .	32
2254	.80	H	100	10	■ Solid, Indicating . . . . .	32
2255	.80	H	100	10	■ Slotted, Indicating . . . . .	32

Diameter of porcelain base 2 $\frac{1}{4}$  in. Height over cover 1 $\frac{1}{2}$  in. Height over handle 1 $\frac{5}{8}$  in. Supporting screw spacing 1 $\frac{1}{2}$  in.

## Single-Pole—10 Amperes, 125 Volts; 5 Amperes, 250 Volts, with Porcelain Base and No. 2778 Composition Handle <sup>(25)</sup>

2221	\$0.96	H	100	10	■ Solid . . . . .	39
2001	.96	H	100	10	■ Slotted . . . . .	39
2036	1.08	H	100	10	■ Solid, Indicating . . . . .	39
2048	1.08	H	100	10	■ Slotted, Indicating . . . . .	39

Diameter of porcelain base 2 $\frac{3}{8}$  in. Height over cover 1 $\frac{5}{8}$  in. Height over handle 2 $\frac{1}{4}$  in. Supporting screw spacing 1 $\frac{3}{4}$  in.

Nos. 2221 and 2036 can be supplied, on special order, at no advance in price, on a base 2 $\frac{1}{4}$  in. diameter, which is the diameter of the metal cover.

## Single-Pole—20 Amperes, 125 Volts; 10 Amperes, 250 Volts, with Porcelain Base and No. 2780 Composition Handle. These Switches can be used very Satisfactorily for Inductive Loads. <sup>(25)</sup>

2831	\$1.80	H	10	1	■ Solid . . . . .	8
2832	1.80	H	10	1	■ Slotted . . . . .	8
2833	2.00	H	10	1	■ Solid, Indicating . . . . .	8
2834	2.00	H	10	1	■ Slotted, Indicating . . . . .	8

Diameter of base 3 in. Height over cover 1 $\frac{3}{4}$  in. Height over handle 2 $\frac{5}{8}$  in. Supporting screw spacing 2 $\frac{3}{8}$  in.

## Single-Pole—6 Amperes, 125 Volts; 3 Amperes, 250 Volts, with Porcelain Base and No. 2777 Composition Handle <sup>(25)</sup>

The metal cover extends over and covers the porcelain base.

2429	\$0.72	H	100	10	■ Solid . . . . .	25
2430	.80	H	100	10	■ Solid, Indicating . . . . .	25

Diameter of porcelain base 1 $\frac{5}{8}$  in. Height over cover 1 $\frac{1}{2}$  in. Height over handle 2 $\frac{1}{2}$  in. Supporting screw spacing 1 $\frac{3}{8}$  in.

## Single-Pole—10 Amperes, 125 Volts; 5 Amperes, 250 Volts, with Composition Base and No. 2778 Composition Handle <sup>(25)</sup>

2755	\$1.20	H	30	10	■ Solid . . . . .	12
2756	1.40	H	30	10	■ Solid, Indicating . . . . .	12

Diameter of composition base 2 $\frac{1}{2}$  in. Height over cover 1 $\frac{5}{8}$  in. Height over handle 2 $\frac{5}{8}$  in. Supporting screw spacing 1 $\frac{3}{4}$  in.

<sup>(25)</sup>See page 101 for optional handle equipment.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

Rotary switches can be converted into lock switches by removing the handles and substituting No. 2384 universal rotary switch lock attachment. See page 100.

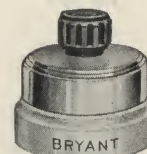
■ National Electrical Code Standard.

## “PERKINS” SURFACE SWITCHES With Metal Covers SINGLE-POLE

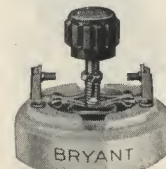
125–250 Volts



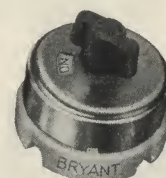
No. 2000  
with Cover Off



No. 2170



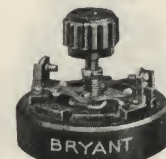
No. 2221  
with Cover Off



No. 2834



No. 2430



No. 2755  
with Cover Off



## BRYANT SURFACE TUMBLER SWITCHES 125-250 Volts



No. 3921



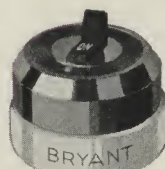
No. 3921-B



No. 3931-B



No. 3911



No. 3911-B

### Porcelain Bases, Solid, Rectangular Brown Bakelite Handles With Metal Covers

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkg. Wt. Lbs.
						125 V	250 V	
3921	\$0.56	H	100	10	■ Single Pole, Indicating	6	3	27
3923	.96	H	100	10	■ Three-Point	5	2	27

Diameter of base 2 in.; height over cover,  $1\frac{13}{32}$  in.; height over handle  $1\frac{13}{16}$  in. Supporting screw spacing  $1\frac{3}{8}$  in.

### With Metal Covers, on Cadmium Plated Box Covers

3931	\$0.64	H	50	5	■ Single Pole, Indicating, on Cover for $3\frac{1}{4}$ in. Box	6	3	25
3933	1.06	H	50	5	■ Three Point, on Cover for $3\frac{1}{4}$ in. Box	5	2	25
3941	.68	H	50	5	■ Single Pole, Indicating, on Cover for 4 in. Box	6	3	30
3943	1.10	H	50	5	■ Three Point, on Cover for 4 in. Box	5	2	30

Diameter of base 2 in.; height over cover  $1\frac{13}{16}$  in.; height over handle  $1\frac{1}{32}$  in.

### With Brown Bakelite Covers

3921-B	\$0.56	H	100	10	■ Single Pole, Indicating	6	3	27
3923-B	.96	H	100	10	■ Three Point	5	2	27

Diameter of base 2 in.; height over cover  $1\frac{15}{32}$  in.; height over handle  $1\frac{13}{16}$  in. Supporting screw spacing  $1\frac{3}{8}$  in.

### With Brown Bakelite Covers, on Cadmium Plated Box Covers

3931-B	\$0.64	H	50	5	■ Single Pole, Indicating on Cover for $3\frac{1}{4}$ in. Box	6	3	25
3933-B	1.06	H	50	5	■ Three Point, on Cover for $3\frac{1}{4}$ in. Box	5	2	25
3941-B	.68	H	50	5	■ Single Pole, Indicating, on Cover for 4 in. Box	6	3	30
3943-B	1.10	H	50	5	■ Three Point, on Cover for 4 in. Box	5	2	30

Diameter of base 2 in.; height over cover  $\frac{7}{8}$  in.; height over handle  $1\frac{1}{32}$  in.

### With Metal Covers

3911	\$0.96	H	100	10	■ Single Pole, Indicating	10	5	41
3912	1.32	H	100	10	■ Double Pole, Indicating	10	10	44
3913	1.52	H	50	10	■ Three Point	10	5	25
3914	3.80	H	10	2	■ Four Point	10	5	5

Diameter of base  $2\frac{7}{16}$  in.; height over cover  $1\frac{1}{2}$  in.; height over handle 2 in. Supporting screw spacing  $1\frac{3}{4}$  in.

### With Brown Bakelite Covers

3911-B	\$0.96	H	100	10	■ Single Pole, Indicating	10	5	41
3912-B	1.32	H	100	10	■ Double Pole, Indicating	10	10	44
3913-B	1.52	H	50	10	■ Three Point	10	5	25
3914-B	3.80	H	10	2	■ Four Point	10	5	5

Diameter of base  $2\frac{7}{16}$  in.; height over cover  $1\frac{15}{16}$  in.; height over handle 2 in. Supporting screw spacing  $1\frac{3}{4}$  in.

The standard finish on all metal covers of surface switches, unless otherwise specified, is polished nickel. Covers in other finishes, except silver and gold, can be furnished on special order at \$0.20 list additional.

See page 130 for wiring diagrams. See page 100 for listing of switch covers.

■ National Electrical Code Standard.



## Single-Pole—6 Amperes, 125 Volts; 3 Amperes, 250 Volts, with Porcelain Base and No. 2777 Composition Handle (25)

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2220	\$0.56	H	100	10	■ Solid . . . . .	25
2000	.56	H	100	10	■ Slotted . . . . .	25
2035	.64	H	100	10	■ Solid, Indicating . . . . .	25
2047	.64	H	100	10	■ Slotted, Indicating . . . . .	25

Diameter of porcelain base 2 in. Height over cover  $1\frac{1}{2}$  in. Height over handle  $1\frac{5}{16}$  in.

Supporting screw spacing  $1\frac{3}{8}$  in.

Nos. 2220 and 2035 can be supplied, on special order, at no advance in price, on a base  $1\frac{3}{4}$  in. diameter, which is the diameter of the metal cover.

## Single-Pole—6 Amperes, 125 Volts; 3 Amperes, 250 Volts, with Porcelain Base and No. 2777 Composition Handle (25)

2170	\$0.72	H	100	10	■ Solid . . . . .	32
2002	.72	H	100	10	■ Slotted . . . . .	32
2254	.80	H	100	10	■ Solid, Indicating . . . . .	32
2255	.80	H	100	10	■ Slotted, Indicating . . . . .	32

Diameter of porcelain base  $2\frac{1}{4}$  in. Height over cover  $1\frac{1}{2}$  in. Height over handle  $1\frac{5}{16}$  in. Supporting screw spacing  $1\frac{1}{2}$  in.

## Single-Pole—10 Amperes, 125 Volts; 5 Amperes, 250 Volts, with Porcelain Base and No. 2778 Composition Handle (25)

2221	\$0.96	H	100	10	■ Solid . . . . .	39
2001	.96	H	100	10	■ Slotted . . . . .	39
2036	1.08	H	100	10	■ Solid, Indicating . . . . .	39
2048	1.08	H	100	10	■ Slotted, Indicating . . . . .	39

Diameter of porcelain base  $2\frac{1}{8}$  in. Height over cover  $1\frac{5}{16}$  in. Height over handle  $2\frac{1}{4}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

Nos. 2221 and 2036 can be supplied, on special order, at no advance in price, on a base  $2\frac{1}{4}$  in. diameter, which is the diameter of the metal cover.

## Single-Pole—20 Amperes, 125 Volts; 10 Amperes, 250 Volts, with Porcelain Base and No. 2780 Composition Handle. These Switches can be used very Satisfactorily for Inductive Loads. (25)

2831	\$1.80	H	10	1	■ Solid . . . . .	8
2832	1.80	H	10	1	■ Slotted . . . . .	8
2833	2.00	H	10	1	■ Solid, Indicating . . . . .	8
2834	2.00	H	10	1	■ Slotted, Indicating . . . . .	8

Diameter of base 3 in. Height over cover  $1\frac{3}{4}$  in. Height over handle  $2\frac{5}{8}$  in. Supporting screw spacing  $2\frac{3}{8}$  in.

## Single-Pole—6 Amperes, 125 Volts; 3 Amperes, 250 Volts, with Porcelain Base and No. 2777 Composition Handle (25)

The metal cover extends over and covers the porcelain base.

2429	\$0.72	H	100	10	■ Solid . . . . .	25
2430	.80	H	100	10	■ Solid, Indicating . . . . .	25

Diameter of porcelain base  $1\frac{1}{8}$  in. Height over cover  $1\frac{1}{2}$  in. Height over handle  $2\frac{1}{32}$  in. Supporting screw spacing  $1\frac{3}{8}$  in.

## Single-Pole—10 Amperes, 125 Volts; 5 Amperes, 250 Volts, with Composition Base and No. 2778 Composition Handle (25)

2755	\$1.20	H	30	10	■ Solid . . . . .	12
2756	1.40	H	30	10	■ Solid, Indicating . . . . .	12

Diameter of composition base  $2\frac{1}{2}$  in. Height over cover  $1\frac{5}{8}$  in. Height over handle  $2\frac{5}{16}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

(25) See page 101 for optional handle equipment.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

Rotary switches can be converted into lock switches by removing the handles and substituting No. 2384 universal rotary switch lock attachment. See page 100.

■ National Electrical Code Standard.

## “PERKINS” SURFACE SWITCHES With Metal Covers SINGLE-POLE

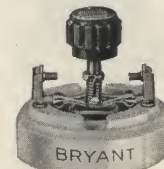
125–250 Volts



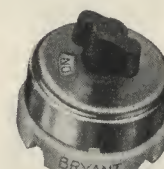
No. 2000  
with Cover Off



No. 2170



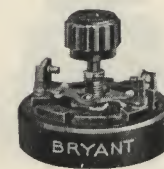
No. 2221  
with Cover Off



No. 2834



No. 2430

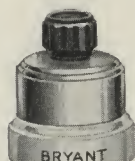


No. 2755  
with Cover Off



## “PERKINS” SURFACE SWITCHES With Metal Covers and Porcelain Bases DOUBLE-POLE

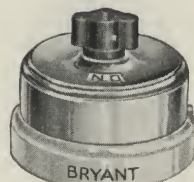
125 and 250 Volts



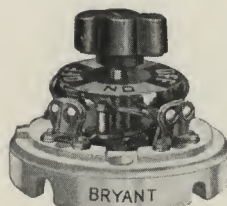
No. 2391



No. 2017  
with Cover Off



No. 2040



No. 2054  
with Cover Off

**Double-Pole—10 Amperes, 125 Volts; 5 Amperes, 250 Volts, with No. 2777 Composition Handle<sup>(25)</sup>**

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2391	\$1.12	H	100	10	■ Solid . . . . .	29
2392	1.12	H	100	10	■ Slotted . . . . .	29
2393	1.28	H	100	10	■ Solid, Indicating . . . . .	29
2394	1.28	H	100	10	■ Slotted, Indicating . . . . .	29

Diameter of base 2 in. Height over cover  $1\frac{1}{8}$  in. Height over handle  $2\frac{1}{8}$  in. Supporting screw spacing  $1\frac{3}{8}$  in.

Nos. 2391 and 2393 can be supplied, on special order, at no advance in price, on a base  $1\frac{3}{4}$  in. diameter, which is the diameter of the metal cover.

**Double-Pole—10 Amperes, 250 Volts, with No. 2778 Composition Handle<sup>(25)</sup>**

Cat. No.	List Price	H	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2009	\$1.32	H	100	10	■ Solid . . . . .	39
2017	1.32	H	100	10	■ Slotted . . . . .	39
2038	1.52	H	100	10	■ Solid, Indicating . . . . .	39
2050	1.52	H	100	10	■ Slotted, Indicating . . . . .	39

Diameter of base  $2\frac{1}{8}$  in. Height over cover  $1\frac{1}{8}$  in. Height over handle  $2\frac{1}{4}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

Nos. 2009 and 2038 can be supplied, on special order, at no advance in price, on a base  $2\frac{1}{4}$  in. diameter, which is the diameter of the metal cover.

**Double-Pole—20 Amperes, 250 Volts, with No. 2779 Composition Handle<sup>(25)</sup>**

Cat. No.	List Price	H	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2011	\$2.80	H	30	1	■ Solid . . . . .	21
2019	2.80	H	30	1	■ Slotted . . . . .	21
2040	3.00	H	30	1	■ Solid, Indicating . . . . .	21
2052	3.00	H	30	1	■ Slotted, Indicating . . . . .	21

Diameter of base  $3\frac{1}{2}$  in. Height over cover  $1\frac{3}{8}$  in. Height over handle  $2\frac{1}{2}$  in. Supporting screw spacing  $2\frac{3}{8}$  in.

**Double-Pole—30 Amperes, 250 Volts, with No. 2780 Composition Handle<sup>(25)</sup>**

Cat. No.	List Price	H	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2013	\$3.40	H	30	1	■ Solid . . . . .	30
2021	3.40	H	30	1	■ Slotted . . . . .	30
2042	3.60	H	30	1	■ Solid, Indicating . . . . .	30
2054	3.60	H	30	1	■ Slotted, Indicating . . . . .	30

Diameter of base  $3\frac{3}{8}$  in. Height over cover  $1\frac{5}{8}$  in. Height over handle  $2\frac{3}{4}$  in. Supporting screw spacing  $2\frac{5}{8}$  in.

The holes in these switches are elongated to provide also  $2\frac{3}{4}$  in. spacing, thereby making them suitable for attachment to  $3\frac{1}{4}$  in. outlet boxes, type WD octagonal Unilets, type 700 Adaptiboxes, and type SE Condulets.

\*These switches can be furnished with porcelain covers and porcelain handles similar in appearance to those shown on page 99 at an addition of \$0.32 to the list price.

<sup>(25)</sup>See page 101 for optional handle equipment.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

Rotary switches can be converted into lock switches by removing the handles and substituting No. 2384 universal rotary switch lock attachment. See page 100.

■National Electrical Code Standard.



**Double-Pole—5 Amperes, 125 Volts; 5 Amperes, 250 Volts, with Porcelain Base and No. 2777 Composition Handle** (25)

The metal cover extends over and covers the porcelain base.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2617	\$1.28	H	100	10	■ Solid . . . . .	28
2618	1.44	H	100	10	■ Solid, Indicating . . . . .	28

Diameter of cover  $1\frac{3}{8}$  in. Height over cover  $1\frac{1}{2}$  in. Height over handle  $2\frac{1}{8}$  in. Supporting screw spacing  $1\frac{3}{8}$  in.

**Double-Pole—10 Amperes, 125 Volts; 10 Amperes, 250 Volts, with Composition Base and No. 2778 Composition Handle** (25)

2765	\$1.56	H	10	10	■ Solid . . . . .	6
2766	1.76	H	10	10	■ Solid, Indicating . . . . .	6

Diameter of base  $2\frac{1}{2}$  in. Height over cover  $1\frac{5}{8}$  in. Height over handle  $2\frac{5}{8}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

**Double-Pole, Double-Throw—10 Amperes, 125 Volts; 10 Amperes, 250 Volts, with Porcelain Base and No. 2779 Composition Handle operating, Circuit 1, Off, Circuit 2, Off** (25)

2611	\$4.80	H	10	1	■ Solid . . . . .	8
2612	4.80	H	10	1	■ Slotted . . . . .	8
2613	5.00	H	10	1	■ Solid, Indicating . . . . .	8
2614	5.00	H	10	1	■ Slotted, Indicating . . . . .	8

Diameter of base  $2\frac{1}{8}$  in. Height over cover  $1\frac{3}{8}$  in. Height over handle  $2\frac{5}{8}$  in. Supporting screw spacing  $2\frac{1}{2}$  in.

**Double-Pole, Double-Throw Reversible Rotation—10 Amperes, 125 Volts; 5 Amperes, 250 Volts—With Porcelain Base and Handle, with no "Off" position, operating Circuit 1, Circuit 2; Circuit 1, Circuit 2**

6211	\$4.80	H	10	1	■ Solid Base . . . . .	7
6212	4.80	H	10	1	■ Slotted Base . . . . .	7
6213	5.00	H	10	1	■ Solid Base, Indicating . . . . .	7
6214	5.00	H	10	1	■ Slotted Base, Indicating . . . . .	7

Diameter of base,  $2\frac{1}{8}$  in. Height over cover,  $1\frac{1}{2}$  in. Height over handle,  $2\frac{3}{8}$  in. Supporting screw spacing,  $2\frac{1}{8}$  in.

**Triple-Pole—10 Amperes, 125 Volts; 10 Amperes, 250 Volts, with Porcelain Base and No. 2779 Composition Handle** (25)

2025	\$3.80	H	10	1	■ Solid . . . . .	10
2633	3.80	H	10	1	■ Slotted . . . . .	10
2046	4.00	H	10	1	■ Solid, Indicating . . . . .	10
2634	4.00	H	10	1	■ Slotted, Indicating . . . . .	10

Diameter of base  $2\frac{1}{8}$  in. Height over cover  $1\frac{3}{8}$  in. Height over handle  $2\frac{5}{8}$  in. Supporting screw spacing  $2\frac{1}{2}$  in.

See page 130 for wiring diagrams.

(25) See page 101 for optional handle equipment.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

Rotary switches can be converted into lock switches by removing the handles and substituting No. 2384 universal rotary switch lock attachment. See page 100.

■ National Electrical Code Standard.

## "PERKINS" SURFACE SWITCHES With Metal Covers DOUBLE-POLE AND TRIPLE-POLE

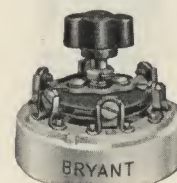
125-250 Volts



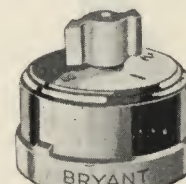
No. 2618



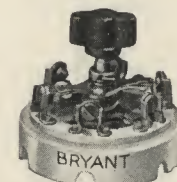
No. 2765



No. 2611  
with Cover Off



No. 6213



No. 2633  
with Cover Off

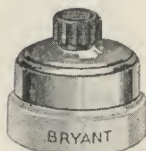


## “PERKINS” SURFACE SWITCHES With Metal Covers and Porcelain Bases THREE-POINT AND FOUR-POINT

125-250 Volts



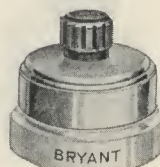
No. 2455  
with Cover Off



No. 2175



No. 2030  
with Cover Off



No. 2183

Three-Point—3 Amperes, 125 Volts; 1 Ampere, 250 Volts, with No. 2777  
Composition Handle <sup>(25)</sup>

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2455	\$0.96	H	100	10	■ Solid . . . . .	27
2456	.96	H	100	10	■ Slotted . . . . .	27

Diameter of base 2 in. Height over cover  $1\frac{1}{2}$  in. Height over handle  $1\frac{5}{8}$  in.  
Supporting screw spacing  $1\frac{3}{8}$  in.  
No. 2455 can be supplied, on special order, at no advance in price, on a base  $1\frac{3}{4}$  in. diameter, which is the diameter of the metal cover.

Three-Point—5 Amperes, 125 Volts; 3 Amperes, 250 Volts, with No. 2777  
Composition Handle <sup>(25)</sup>

2175	\$1.12	H	100	10	■ Solid . . . . .	32
2027	1.12	H	100	10	■ Slotted . . . . .	32

Diameter of base  $2\frac{1}{4}$  in. Height over cover  $1\frac{1}{2}$  in. Height over handle  $1\frac{5}{8}$  in.  
Supporting screw spacing  $1\frac{1}{2}$  in.

Three-Point—10 Amperes, 125 Volts; 5 Amperes, 250 Volts, with No. 2778  
Composition Handle <sup>(25)</sup>

2176	\$1.52	H	50	10	■ Solid . . . . .	21
2030	1.52	H	50	10	■ Slotted . . . . .	21

Diameter of base  $2\frac{7}{8}$  in. Height over cover  $1\frac{1}{8}$  in. Height over handle  $2\frac{1}{4}$  in.  
Supporting screw spacing  $1\frac{1}{8}$  in.  
No. 2176 can be supplied, on special order, at no advance in price, on a base  $2\frac{1}{4}$  in. diameter, which is the diameter of the metal cover.

Four-Point—5 Amperes, 125 Volts; 2 Amperes, 250 Volts, with No. 2778  
Composition Handle <sup>(25)</sup>

Four-point switches are used in connection with two three-point switches where current is to be controlled from any one of more than two points. A four-point switch is installed between the three-point switches at each additional point.

Four-point switches can also be used individually as pole-changing switches.

2183	\$1.72	H	30	10	■ Solid . . . . .	15
2033	1.72	H	30	10	■ Slotted . . . . .	15

Diameter of base  $2\frac{7}{8}$  in. Height over cover  $1\frac{1}{8}$  in. Height over handle  $2\frac{1}{4}$  in.  
Supporting screw spacing  $1\frac{3}{4}$  in.

No. 2183 can be supplied, on special order, at no advance in price, on a base  $2\frac{1}{4}$  in. diameter, which is the diameter of the metal cover.

See page 130 for wiring diagrams.

<sup>(25)</sup>See page 101 for optional handle equipment.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

Rotary switches can be converted into lock switches by removing the handles and substituting No. 2384 universal rotary switch lock attachment. See page 100.

■ National Electrical Code Standard.



Electrolier Switches with No. 2778 Composition Handle <sup>(25)</sup>  
10 Amperes, 125 Volts; 5 Amperes, 250 Volts

2-Circuit Electrolier, operating 1, 2, 1 & 2, Off\*

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2216	\$1.52	H	10	10	■ Solid . . . . . (41)	7
2215	1.52	H	10	10	■ Slotted . . . . .	7
2188	1.72	H	10	10	■ Solid, Indicating . . . . . (41)	7
2074	1.72	H	10	10	■ Slotted, Indicating . . . . .	7

1st position—circuit 1 on. 2nd position—circuit 1 off and circuit 2 on.  
3rd position—circuits 1 and 2 on. 4th position—all circuits off.

2-Circuit Electrolier, operating 1, Off, 2, Off\*

2653	\$1.80	H	10	10	■ Solid . . . . . (41)	7
2654	1.80	H	10	10	■ Slotted . . . . .	7
2655	2.00	H	10	10	■ Solid, Indicating . . . . . (41)	7
2656	2.00	H	10	10	■ Slotted, Indicating . . . . .	7

1st position—circuit 1 on. 2nd position—circuit 1 off. 3rd position—circuit 2 on. 4th position—all circuits off.

2-Circuit Electrolier, operating 1, 1 & 2, Off  
10 Amperes, 125 Volts; 5 Amperes, 250 Volts

2661	\$1.80	H	10	10	■ Solid . . . . .	7
2662	2.00	H	10	10	■ Solid, Indicating . . . . .	7

1st position—circuit 1 on. 2nd position—circuits 1 and 2 on. 3rd position—all circuits off.

Diameter of base 2 1/4 in. Height over cover 1 5/8 in. Height over handle 2 1/4 in.

Three supporting screw holes equally spaced on 1 3/4 in. diameter circle.  
Cannot be supplied on slotted base.

3-Circuit Electrolier, operating 1, 1 & 2, 1 & 2 & 3, Off\*

2185	\$1.80	H	10	10	■ Solid . . . . . (41)	7
2070	1.80	H	10	10	■ Slotted . . . . .	7
2187	2.00	H	10	10	■ Solid, Indicating . . . . . (41)	7
2072	2.00	H	10	10	■ Slotted, Indicating . . . . .	7

1st position—circuit 1 on. 2nd position—circuits 1 and 2 on. 3rd position—circuits 1 and 2 and 3 on. 4th position—all circuits off.

\*Diameter of base 2 5/8 in. Height over cover 1 5/8 in. Height over handle 2 1/4 in. Supporting screw spacing 1 1/4 in.

See page 130 for wiring diagrams.

<sup>(25)</sup>See page 101 for optional handle equipment.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

Rotary switches can be converted into lock switches by removing the handles and substituting No. 2384 universal rotary switch lock attachment. See page 100.

<sup>(41)</sup> Can be supplied, on special order, at no advance in price, on a base 2 1/4 in. diameter which is the diameter of the metal cover.

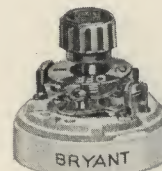
■ National Electrical Code Standard.

## “PERKINS” SURFACE SWITCHES, With Metal Covers and Porcelain Bases ELECTROLIER

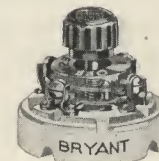
125-250 Volts



No. 2188  
with 2 1/4 in. Base <sup>(41)</sup>



No. 2653  
with Cover Off



No. 2072  
with Cover Off

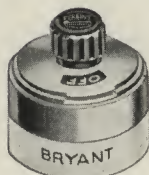


**“PERKINS”  
SURFACE  
SWITCHES,  
With Metal Covers and  
Porcelain Bases  
ELECTROLIER  
AND MOTOR  
CONTROL**

125-250 Volts



No. 2665  
with Cover Off



No. 2485



No. 2403  
with Cover Off

Electrolier and Small Motor Switches with No. 2778 Composition Handle <sup>(25)</sup>

3-Speed Motor Control, operating 1, 2, 3, Off  
10 Amperes, 125 Volts; 5 Amperes, 250 Volts

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2664	\$1.80	H	10	10	■ Solid . . . . . (41)	7
2665	1.80	H	10	10	■ Slotted . . . . .	7
2666	2.00	H	10	10	■ Solid, Indicating . . . . . (41)	7
2667	2.00	H	10	10	■ Slotted, Indicating . . . . .	7

1st position—circuit 1 on. 2nd position—circuit 1 off and circuit 2 on.  
3rd position—circuits 1 and 2 off, circuit 3 on. 4th position—all circuits off.  
Diameter of base  $2\frac{1}{8}$  in. Height over cover  $1\frac{5}{8}$  in. Height over handle  $2\frac{1}{4}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

3-Speed Motor Control, operating 1, 2, 3, Off  
10 Amperes, 125 Volts; 5 Amperes, 250 Volts

2385	\$1.72	H	10	10	■ Solid, Indicating . . . . .	7
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1st position—circuit 1 on. 2nd position—circuit 1 off and circuit 2 on.  
3rd position—circuits 1 and 2 off, circuit 3 on. 4th position—all circuits off.  
Diameter of base  $2\frac{1}{4}$  in. Supporting screw spacing  $1\frac{1}{2}$  in.

2-Speed Motor Control, operating 1, 2, Off  
10 Amperes, 125 Volts; 5 Amperes, 250 Volts

2663	\$1.80	H	10	10	■ Solid . . . . .	7
2485	2.00	H	10	10	■ Solid, Indicating . . . . .	7

1st position—circuit 1 on. 2nd position—circuit 1 off and circuit 2 on.  
3rd position—all circuits off.  
Diameter of base  $2\frac{1}{4}$  in. Height over cover  $1\frac{5}{8}$  in. Height over handle  $2\frac{1}{4}$  in.

Three supporting screw holes equally spaced on  $1\frac{3}{4}$  in. diameter circle.  
Cannot be supplied on slotted base.

2-Speed Motor Control, operating 1, 2, Off, with No. 2777 Composition Handle <sup>(25)</sup>

6 Amperes, 125 Volts; 3 Amperes, 250 Volts

2403	\$1.44	H	10	10	■ Solid, Indicating . . . . .	7
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1st position—circuit 1 on. 2nd position—circuit 1 off and circuit 2 on.  
3rd position—all circuits off.

Diameter of base  $1\frac{3}{8}$  in. Height over cover  $1\frac{1}{2}$  in. Height over handle  $1\frac{5}{8}$  in. Three supporting screw holes equally spaced on  $1\frac{3}{8}$  in. diameter circle.

See page 130 for wiring diagrams.

<sup>(25)</sup> See page 101 for optional handle equipment.

<sup>(41)</sup> Can be supplied, on special order, on a base  $2\frac{1}{4}$  in. diameter which is the diameter of the metal cover.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

Rotary switches can be converted into lock switches by removing the handles and substituting Cat. No. 2384 universal rotary switch lock attachment. See page 100.

■ National Electrical Code Standard.



## Single-Pole with No. 2781 Porcelain Handle <sup>(25)</sup>

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkge. Weight Pounds
						125 Volts	250 Volts	
2601	\$0.64	H	100	1	■ Solid . . . *	6	3	41
2602	.64	H	100	1	■ Slotted . . . *	6	3	41
2603	.72	H	100	1	■ Solid Indicating*	6	3	41
2604	.72	H	100	1	■ Slotted, Indicating. . . *	6	3	41
2141	1.12	H	30	1	■ Solid . . . †	10	5	20
2753	1.12	H	30	1	■ Slotted . . . †	10	5	20
2435	1.24	H	30	1	■ Solid Indicating†	10	5	20
2754	1.24	H	30	1	■ Slotted, Indicating. . . †	10	5	20

## Double-Pole with No. 2781 Porcelain Handle <sup>(25)†</sup>

2607	\$1.20	H	10	1	■ Solid . . . *	10	5	5
2608	1.20	H	10	1	■ Slotted . . . *	10	5	5
2609	1.36	H	10	1	■ Solid Indicating*	10	5	5
2610	1.36	H	10	1	■ Slotted, Indicating. . . *	10	5	5
2139	1.48	H	10	1	■ Solid . . . †	10	10	7
2763	1.48	H	10	1	■ Slotted . . . †	10	10	7
2438	1.68	H	10	1	■ Solid Indicating†	10	10	7
2764	1.68	H	10	1	■ Slotted, Ind. . . †	10	10	7
† SEE FOOTNOTE.						20 & 30	20 & 30	

## Three-Point with No. 2781 Porcelain Handle <sup>(25)</sup>

2605	\$1.04	H	10	1	■ Solid . . . *	5	3	5
2606	1.04	H	10	1	■ Slotted . . . *	5	3	5

## Four-Point with No. 2781 Porcelain Handle <sup>(25)</sup>

2142	\$1.88	H	10	1	■ Solid . . . †	5	2	7
2758	1.88	H	10	1	■ Slotted . . . †	5	2	7

## Porcelain Base for Wood Molding, with No. 2777 Composition Handle <sup>(25)</sup>

2537	\$0.72	H	100	10	■ Single-Pole . . .	6	3	34
2538	.80	H	100	10	■ Single-Pole, Indicating . . .	6	3	34

Height over cover  $1\frac{1}{8}$  in. Height over handle  $1\frac{5}{8}$  in.

Supporting screw spacing  $2\frac{5}{16}$  in.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers. See page 130 for wiring diagrams.

Rotary switches can be converted into lock switches by removing the handles and substituting No. 2384 universal rotary switch lock attachment; see page 100.

\* Diameter of base 2 in. Height over cover  $1\frac{1}{8}$  in. Height over handle  $2\frac{5}{8}$  in. Supporting screw spacing  $1\frac{3}{8}$  in.

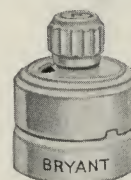
† Diameter of base  $2\frac{1}{2}$  in. Height over cover  $1\frac{5}{8}$  in. Height over handle  $2\frac{3}{8}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

‡ For 20 and 30 ampere, 250 volt double pole all porcelain switches see asterisk note at bottom of page 94.

<sup>(25)</sup>See page 101 for optional handle equipment.

■ National Electrical Code Standard.

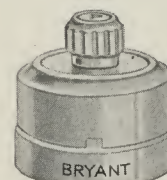
## "PERKINS" SURFACE SWITCHES With Bases, Covers and Handles of Porcelain 125-250 Volts



No. 2603

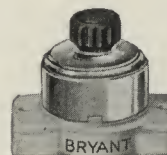


No. 2605



No. 2142

## "PERKINS" SURFACE SWITCHES With Metal Covers and Porcelain Bases FOR WOOD MOLDING 125-250 Volts



No. 2537



## ACCESSORIES FOR SWITCHES



No. 2384



No. 2126



No. 3950



No. 2299



Flat Top Bakelite Cover



Flat Top Metal Cover, Indicating



Angle Dial Top Metal Cover

Porcelain Flat Top Cover,  
Non-Indicating

### Lock Attachments and Keys for Rotary Switches

By substituting this lock attachment for the handle on any "Perkins" rotary switch, except switches listed on pages 103, 104 and 107, lock switches are obtained. The key is used to operate the switch through the lock attachment and also to install or remove the lock attachment.

Cat. No.	List Price	Sched-ule	Std. Pkge.	Description
2384	\$0.32	H	100	■ Universal Rotary Switch Lock Attachment, Polished Nickel (Without Key)
2126	.20	H	100	■ Key for Rotary Lock Switches

### Key for Tumbler Switches

One of these keys is furnished without charge with each tumbler lock switch.

3950	\$0.20	H	100	■ Key for Tumbler Lock Switches
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### Key for Push Lock Switches

One of these keys is furnished without charge with each push lock switch.

2299	\$0.20	H	100	■ Key for all Push Lock Switches
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### Covers for Bryant and "Perkins" Surface Switches. Metal Covers Have Insulating Linings. Porcelain Covers and Bakelite Covers Have No Linings

List Price	Allow- ance for Omission	Sched- ule	Std. Pkge.	Description
\$0.16	\$0.06	H	50	■ Flat, Metal, for 10 A., 250 V. and smaller rotary switches
.40	.16	H	50	■ Flat, Metal, for 20 A., 250 V. rotary switches
.40	.16	H	50	■ Flat, Metal, for 30 A., 250 V. rotary switches
.40	.16	H	50	■ Flat, Metal, with Extension Covering Base, for Nos. 2429, 2430, 2617 and 2618 switches listed on pages 93 and 95
.50	.16	H	50	■ Angle Dial, for 10 A., 250 V. heater switches
.70	.24	H	50	■ Angle Dial, for 15 A., 250 V. heater switches
.90	.30	H	50	■ Angle Dial, for 20 A., 250 V. heater switches
.40	.....	H	50	■ Nickel Silver angle cover for switches up to 24 Amp., 125 Volts
.40	.....	H	50	■ Nickel Silver flat cover for switches up to 24 A., 125 V.
.60	.....	H	50	■ Nickel Silver angle cover for switches above 24 A., 125 V.
.60	.....	H	50	■ Nickel Silver flat cover for switches above 24 A., 125 V.
.16	.06	H	50	■ Flat, Metal for surface tumbler switches listed on page 92.
.16	.14	H	50	■ Flat, Bakelite for surface tumbler switches listed on page 92.
.40	.16	H	50	■ For wall and ceiling pull switches
.60	.20	H	50	■ Porcelain, for Nos. 2315 or 2077 switches
.20	.10	H	50	■ Porcelain, for 10 A., 250 V. and smaller rotary switches
.28	.14	H	50	■ Porcelain, for rotary switches larger than 10 A., 250 V. except Nos. 2315 and 2077

Orders should specify whether indicating or non-indicating covers are desired.

The standard finish on all metal covers for surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each.

For No. 783 Cover for Nos. 780 and 781 switches, see page 107.

■ National Electrical Code Standard.



## Handles for Rotary Switches

All "Perkins" rotary switch handles, lock attachments and switch center posts, except those on switches listed on pages 103, 104 and 107, are threaded alike, regardless of the size of the switch. The handles differ in external shape and size for purposes of leverage appropriate to the size of the switch. In an emergency, any available handle can be attached to any switch. The list below shows in a general way what handles are suitable for various sizes of switches. Refer to the switch listings for definite information regarding handles.

Cat. No.	List Price	Schedule	Std. Pkge.	Description	Size of Switch in Amperes	
					125 and 250 Volts	250 and 600 Volts
2777	\$0.12	H	100	■ Round, Composition	3 and 5	..
2778	.12	H	100	■ Round, Composition	10	..
2779	.12	H	100	■ Flat, Composition	20	..
2780	.12	H	100	■ Flat, Composition	30	..
2781	.12	H	100	■ Round, White Porcelain	3, 5 and 10	3 and 5
2782	.12	H	100	■ Round, Brown Porcelain		3
2783	.12	H	100	■ Flat, White Porcelain	10 and 15	..
2784	.12	H	100	■ Flat, White Porcelain	20 and 30	10 and 20

When switches are ordered without these handles deduct from list \$0.04 each.

Any switch, regularly equipped with any of the handles listed above, can be supplied, on special order, with any other of the handles listed above without extra charge.

## Security Ratchet-Lock Handles

These handles may be substituted for the standard round or flat handles listed above on any of the "Perkins" rotary switches listed in this catalog. They are attached in the usual manner but cannot be removed except with a screwdriver. The ratchet principle is employed so that turning the handle backward does no damage either to the handle or to the switch.

Cat. No.	List Price	Schedule	Std. Pkge.	Description
2775	\$0.20	H	100	■ Round, Composition, substitute for Nos. 2777 and 2778
2776	.20	H	100	■ Round, White Porcelain, substitute for No. 2781
2797	.20	H	100	■ Flat, White Porcelain, substitute for No. 2783
2808	.20	H	100	■ Flat, White Porcelain, substitute for No. 2784
2824	.20	H	100	■ Flat, Composition, substitute for No. 2780

For switches fitted with these handles add to list \$0.10 each.

## Porcelain Indicating Handles for No. 6200 (Page 103) and No. 6300 (Star note, Page 103) Lines of Reversible Switches

6201	\$0.30	H	100	■ For sws. Nos. 6249, 6259, 6269, 6247, 6257, 6267, 6246, 6256, 6266.
6202	.30	H	100	■ For sws. Nos. 6279, 6278, 6277, 6276.
6203	.30	H	100	■ For sws. Nos. 6289, 6288, 6287, 6286.
6204	.30	H	100	■ For sws. Nos. 6299, 6209, 6298, 6208, 6297, 6207, 6296, 6206.

■ National Electrical Code Standard.

## ROTARY SWITCH HANDLES FOR "PERKINS" SWITCHES



No. 2777



No. 2778



No. 2781



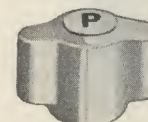
No. 2782



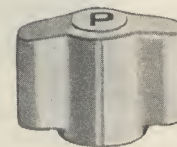
No. 2779



No. 2780



No. 2783



No. 2784



No. 2775

## HEATER SWITCH HANDLES FOR "BRYANT" SWITCHES



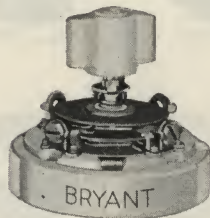
No. 6201



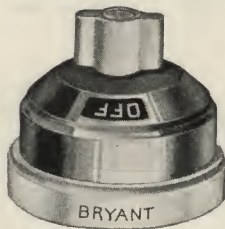
No. 6203



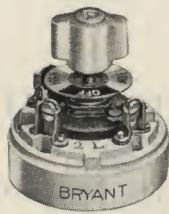
**"PERKINS"**  
**SURFACE SWITCHES**  
 With Metal Covers and  
 Porcelain Bases  
**HEATER CONTROL**  
 125-250 Volts



No. 2679  
 with Cover Off



No. 2621



No. 2668  
 with Cover Off

"Perkins" Single-Pole Heater Switches, Indicating  
 Porcelain Bases and Handles. Bakelite Insulation, Series-Parallel, Metal  
 Covers  
 Operating High, Medium, Low, Off

15 Amperes, 125 Volts; 10 Amperes, 250 Volts, Indicating, with  
 No. 2783 Porcelain Handle (25) (27)

Cat. No.	List Price	Sched- ule	Std. Pkg.	Carton	Description	Pkg. Weight Pounds
2669	\$1.62	H	10	1	■ Solid, Flat Cover . . . (41)	6
2670	1.62	H	10	1	■ Slotted, Flat Cover . . .	6
2619	1.62	H	10	1	■ Solid, Angle Dial Cover . . (41)	6
2620	1.62	H	10	1	■ Slotted, Angle Dial Cover .	6

Diameter of base  $2\frac{1}{8}$  in. Height over flat cover  $1\frac{1}{2}$  in. Height over  
 angle dial cover  $1\frac{3}{8}$  in. Height over handle of switch with flat cover  $2\frac{1}{4}$  in.  
 Height over handle of switch with angle dial cover  $2\frac{1}{8}$  in. Supporting screw  
 spacing  $1\frac{3}{4}$  in.

20 Amperes, 125 Volts; 15 Amperes, 250 Volts, Indicating, with  
 No. 2784 Porcelain Handle (25) (27)

2679	\$2.20	H	10	1	■ Solid, Angle Dial Cover . . .	9
2680	2.20	H	10	1	■ Slotted, Angle Dial Cover . .	9

Diameter of base  $3\frac{1}{2}$  in. Height over cover  $1\frac{5}{8}$  in. Height over handle  $2\frac{7}{8}$   
 in. Supporting screw spacing  $2\frac{3}{8}$  in.

40 Amperes, 125 Volts; 20 Amperes, 250 Volts, Indicating, with  
 No. 2784 Porcelain Handle (25) (27)

2621	\$4.00	H	10	1	■ Solid, Angle Dial Cover . . .	14
2622	4.00	H	10	1	■ Slotted, Angle Dial Cover . .	14

Diameter of base  $3\frac{3}{8}$  in. Height over cover 2 in. Height over handle  $2\frac{5}{8}$   
 in. Supporting screw spacings  $2\frac{3}{4}$  in.

Operating Low, Medium, High, Off

40 Amperes, 125 Volts; 20 Amperes, 250 Volts, Indicating, with  
 No. 2784 Porcelain Handle (25)

2677	\$4.00	H	10	1	■ Slotted, Flat Cover . . . (27) (41)	14
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Diameter of base  $3\frac{3}{8}$  in. Height over cover  $1\frac{5}{8}$  in. Height over handle  
 $2\frac{7}{8}$  in. Supporting screw spacing  $2\frac{3}{4}$  in.

Multiple, operating Low, Medium, High, Off

15 Amperes, 250 Volts, Indicating, with No. 2783 Porcelain Handle (25)

These switches are used in connection with heaters having two coils, one  
 larger than the other. 1st position: small coil on. 2d position: small coil off,  
 large coil on. 3d position: both coils connected in parallel. 4th position: both  
 coils off.

2668	\$2.00	H	10	1	■ Solid, Flat Cover . . . (27) (41)	6
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Diameter of base  $2\frac{1}{2}$  in. Height over cover  $1\frac{1}{8}$  in. Height over handle  
 $2\frac{5}{8}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

See page 131 for wiring diagrams.

The standard finish on all metal covers of surface switches unless otherwise  
 noted is polished nickel which will be supplied when the finish is not specified.  
 For covers in any other finish, except silver and gold, add to list \$0.20 each. See  
 page 100 for listings of covers.

(25) See page 101 for optional handle equipment.

(27) Rotary switches can be converted into lock switches by removing the  
 handles and substituting No. 2384 universal rotary switch lock attachment.  
 See page 100.

(41) Can be supplied, on special order, at no advance in price, on a base  $2\frac{1}{4}$   
 in. diameter, which is the diameter of the cover.

■ National Electrical Code Standard.



## Standard Heater Type and Standard Range Type Switches

Many installations require special switches. Upon receipt of detailed information our engineers will make specific recommendations.

**Surface Heater Switches, Reversible Rotation, with Indicating Handle.**  
Nickel Silver Angle Cover with Raised Polished Indications on Japanned Black Background, Solid Base

Single Pole, Series Parallel, Three Heat—Operating High, Medium, Low, and Off\*

Cat. No.	List Price	Schedule	Std. Pkge.	Carton		Amperes		Base Diam. Inches	Mounting Screw Centers Inches	Pkg. Weight Pounds
						125 Volts	250 Volts			
6249	\$1.20	H	10	1	■	6	3	2 1/32	1 1/16 to 1 1/2	5
6259	1.72	H	10	1	■	10	5	2 3/16	1 1/16 to 1 1/2	5
6269	2.00	H	10	1	■	15	7 1/2	2 1/2	1 1/16 to 1 3/4	7
6279	2.20	H	10	1	■	20	10	2 13/16	1 1/16 to 1 3/4	8
6289	3.20	H	10	1	■	30	15	3 5/16	2 1/16 to 2 3/16	14
6299	3.80	H	10	1	■	36	18	3 5/8	2 5/8 to 2 3/4	16
6209	4.80	H	10	1	■	42	21	4	2 5/8 to 2 3/4	19

Double Pole, Series Parallel, Three Heat—Operating High, Medium Low, and Off\*

6278	\$2.60	H	10	1	■	20	10	2 13/16	1 1/16 to 1 3/4	10
6288	3.60	H	10	1	■	30	15	3 5/16	2 1/16 to 2 3/16	14
6298	5.20	H	10	1	■	36	18	3 5/8	2 5/8 to 2 3/4	17
6208	6.20	H	10	1	■	42	21	4	2 5/8 to 2 3/4	19

Single Pole, Operating "On" and "Off"\*

6247	\$0.70	H	10	1	■	6	3	2 1/32	1 1/16 to 1 1/2	5
6257	1.40	H	10	1	■	10	5	2 3/16	1 1/16 to 1 1/2	5
6267	1.68	H	10	1	■	15	7 1/2	2 1/2	1 1/16 to 1 3/4	6
6277	1.88	H	10	1	■	20	10	2 13/16	1 1/16 to 1 3/4	9
6287	2.88	H	10	1	■	30	15	3 5/16	2 1/16 to 2 3/16	14
6297	3.48	H	10	1	■	36	18	3 5/8	2 5/8 to 2 3/4	16
6207	4.48	H	10	1	■	42	21	4	2 5/8 to 2 3/4	19

Double Pole, Operating "On" and "Off"\*

6246	\$1.20	H	10	1	■	6	3	2 1/32	1 1/16 to 1 1/2	5
6256	1.92	H	10	1	■	10	5	2 3/16	1 1/16 to 1 1/2	5
6266	2.00	H	10	1	■	15	7 1/2	2 1/2	1 1/16 to 1 3/4	7
6276	2.20	H	10	1	■	20	10	2 13/16	1 1/16 to 1 3/4	9
6286	3.20	H	10	1	■	30	15	3 5/16	2 1/16 to 2 3/16	14
6296	3.80	H	10	1	■	36	18	3 5/8	2 5/8 to 2 3/4	17
6206	4.80	H	10	1	■	42	21	4	2 5/8 to 2 3/4	19

Double-Pole Switch Mechanism Unit Only, Complete with Mounting Screws but without Cover

30 Amperes, 125 Volts; 15 Amperes, 250 Volts, with Porcelain Indicating Handle

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkg. Weight Pounds
2802	\$2.20	H	10	1	■ Reversible Rotation . . .	9

Designed for use with No. 2806 Sub-base, see page 104.

Diam. of base 2 5/8 in. Height under handle 1 5/8 in. Height over handle 2 1/16 in.

See page 101 for information about handles.

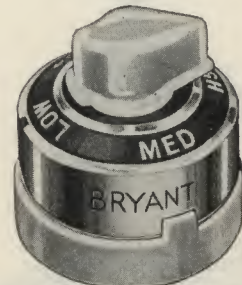
See page 131 for wiring diagrams.

\*These switches can be furnished with flat top covers instead of angle covers at the same prices. Specify by changing the second digit of the catalog number from 2 to 3. Viz. No. 6349—instead of No. 6249, etc.

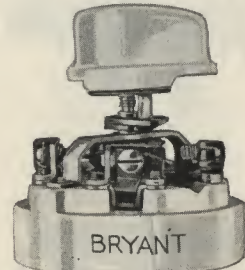
■ National Electrical Code Standard

## HEATER AND RANGE SWITCHES

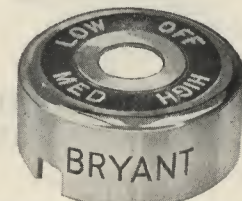
125-250 Volts  
6200 Series  
6300 Series



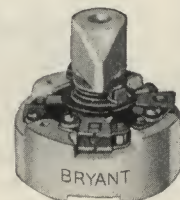
Single or Double Pole Series Parallel 3 Heat Switches With Angle Cover No. 6200 Series



Single Pole Series Parallel 3 Heat Switch Without Cover No. 6200 or No. 6300 Series



Flat Top Cover for Above Switches No. 6300 Series\*

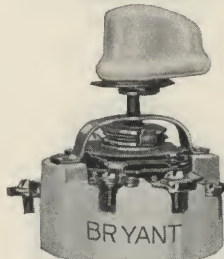


No. 2802

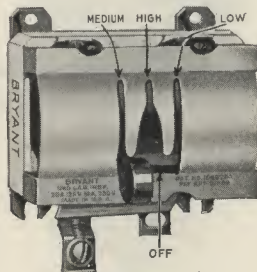
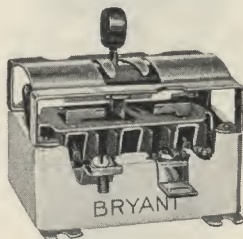


## LOAD BALANCING AND SELECTIVE TYPE RANGE SWITCHES

125-250 Volts

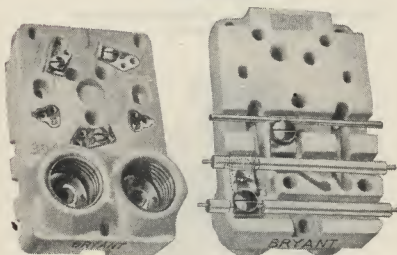


No. 2826

No. 6421  
Top ViewNo. 6421  
Side View

## RANGE SWITCH FUSIBLE SUB-BASE

125 Volts



No. 2806 Front  
showing Method of Connecting  
Bus-Wires

No. 2806 Back

Switch Units Only, Indicating, Porcelain Handle, Without Covers  
Double Pole, Load Balancing, Three-Wire, Operating High, Medium, Low, Off

Cat. No.	List Price	Schedule	Std. Pkge.	Carton		Amperes		Base Diam. Inches	Mounting Screw Centers Inches	Pkge. Weight Pounds
						125 Volts	250 Volts			
2826	\$2.50	H	10	1	■	10	10	2 3/4	1 11/16	10

This switch is arranged for balancing the load in the "High" position on three-wire A. C. or D. C. grounded neutral systems.

Triple Pole, Universal, Two-Wire or Three-Wire, Operating High, Medium, Low, Off

2844	\$2.50	H	10	1	■	†25	†12 1/2	2 3/4	1 11/16	10
....	.....	..	..	..	..	†15	†15	...	...	..

†Two-Wire rating.

†Three-Wire rating.

This switch may be used for two-wire or three-wire systems providing the maximum voltage rating of the switch is not exceeded. The switch will control two heater coils in series parallel combination, operating "High," "Medium," "Low" and "Off" on the following circuits:

2 wire	125 or 250 Volts, A. C. or D. C.
3 wire	125-250 Volts, D. C. or Single Phase A. C.
3 wire	125-250 Volts, A. C. when the service is taken from a three-phase, four-wire net work, one of the wires being the neutral.

Double Pole, Series Parallel, for Bus-Bar Connections, Two-Wire, Operating High, Medium, Low, Off

2846	\$2.80	H	10	1	■	25	12 1/2	2 3/4	1 11/16	11
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Single Pole, Selective Type Tumbler Heater Switch, Two-Wire, Three Heat, Series Parallel

6421	\$3.00	H	10	1	■	20	10	3 11/32 x 2 15/32	2 5/8 x 2 7/8	16
------	--------	---	----	---	---	----	----	-------------------	---------------	----

The height from bottom of switch to top of convex cover is 2 17/64 in., over handle, 3 1/8 in.

This switch is arranged with bus bar connections at the bottom for two-wire circuits. Porcelain base; steel cover, cadmium plated. The "Off" position can be reached in one move from any of the three heat "On" positions.

Range Switch Fusible Sub-Base, Porcelain, for No. 2802 Switch, page 103 With Fuse Receptacles Parallel to Switch Center Post—30 Amperes  
The voltage is limited to 125 volts by the plug fuses

This sub-base may be installed in the range with the fuses either above or below the switch. The bus-wire connections are so devised that the load of the range may be balanced between the neutral wire and each of the two pressure wires. This is accomplished by shifting the contact plate from one pressure wire groove to the other making the proper connections as indicated by the dotted lines.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2806	\$1.20	H	10	1	■ Fusible Sub-Base, height to mounting surface 1 1/8 in.	19

Length 4 3/4 in., width 3 in., extreme height 1 7/8 in.  
Supporting screw spacings 2 1/8 in.

See page 131 for wiring diagrams.  
■ National Electrical Code Standard.



## Expulsion Type Surface Switches

Porcelain Bases and Handles, Metal Covers, for Inductive Loads and Electric Railway Circuits

Expulsion type switches are designed with barriers between parts of opposite polarity which are effective in limiting the arc formed when the circuit is broken. For this reason they should be used to control inductive loads such as motors. Because of the difference in operating characteristics of inductive apparatus it is not possible to guarantee expulsion type switches on all inductive loads, but they will give better results on inductive loads than the regular type of rotary switches.

While only the 600 volt rating of these switches is National Electrical Code Standard, the suggested rating at 250 volts is also given for each switch.

**Single-Pole—10 Amperes, 250 Volts; 5 Amperes, 600 Volts, with No. 2781 Porcelain Handle** (25) (27) (44)

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2049	\$1.52	H	50	1	■ Solid, Indicating . . . . .	25
2103	1.52	H	50	1	■ Slotted, Indicating . . . . .	25

Diameter of base  $2\frac{7}{8}$  in. Height over cover  $1\frac{1}{8}$  in.; over handle  $2\frac{5}{16}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

**Single-Pole—20 Amperes, 250 Volts; 10 Amperes, 600 Volts, with No. 2784 Porcelain Handle** (25) (27) (44)

2060	\$3.40	H	50	1	■ Solid, Indicating . . . . .	40
2066	3.40	H	50	1	■ Slotted, Indicating . . . . .	40

Diameter of base  $3\frac{1}{2}$  in. Height over cover  $1\frac{3}{4}$  in.; over handle  $2\frac{3}{8}$  in. Supporting screw spacing  $2\frac{3}{16}$  in.

**Single-Pole—30 Amperes, 250 Volts; 20 Amperes, 600 Volts, with No. 2784 Porcelain Handle** (25) (27) (44)

2303	\$4.00	H	50	1	■ Solid, Indicating . . . . .	52
2304	4.00	H	50	1	■ Slotted, Indicating . . . . .	52

Diameter of base  $3\frac{3}{8}$  in. Height over cover  $1\frac{5}{8}$  in.; over handle  $2\frac{7}{8}$  in. Supporting screw spacing  $2\frac{1}{8}$  in.

**Four-Point, 20 Amperes, 250 Volts; 10 Amperes, 600 Volts, with No. 2784 Porcelain Handle** (25) (27)

2721	\$3.60	H	20	10	Solid . . . . .	16
2722	3.60	H	20	10	Slotted . . . . .	16

Diameter of base  $3\frac{1}{2}$  in. Height over cover  $1\frac{3}{4}$  in.; over handle  $2\frac{3}{8}$  in. Supporting screw spacing  $2\frac{1}{8}$  in.

## Two-Circuit, Expulsion Type Surface Switches; Operating 1, Off, 2, Off

These switches will break the circuit without the use of an additional switch and are especially adapted for use on electric cars as headlight switches and to control the interior lights.

**20 Amperes, 250 Volts; 10 Amperes, 600 Volts, with No. 2784 Porcelain Handle** (25) (27) (44)

2411	\$3.60	H	50	1	■ Solid, Indicating . . . . .	42
2412	3.60	H	50	1	■ Slotted, Indicating . . . . .	42

Diameter of base  $3\frac{1}{2}$  in. Height over cover  $1\frac{3}{4}$  in.; over handle  $2\frac{3}{8}$  in. Supporting screw spacing  $2\frac{1}{8}$  in.

See pages 130 and 132 for wiring diagrams.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

(25) See page 101 for optional handle equipment.

(27) It is not advisable, though possible, to convert 600 volt switches into lock switches by the use of No. 2384 universal lock attachment listed on page 100.

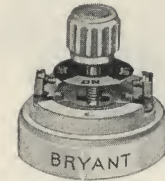
(44) The window in the cover of this switch is located so that, when the switch is mounted on a wall above eye level, the indications can be read right side up under the handle.

■ National Electrical Code Standard.

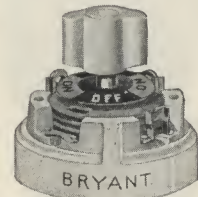
## “PERKINS” EXPULSION TYPE SURFACE SWITCHES

With Metal Covers and  
Porcelain Bases

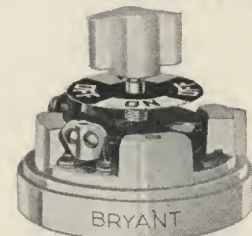
250–600 Volts



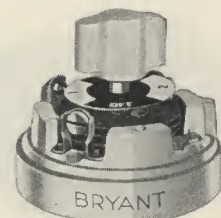
No. 2049 with Cover Off



No. 2060 with Cover Off



No. 2303 with Cover Off

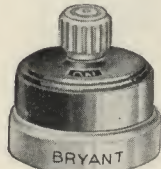


No. 2411 with Cover Off

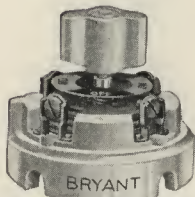


## “PERKINS” EXPULSION TYPE SURFACE SWITCHES With Metal Covers and Porcelain Bases

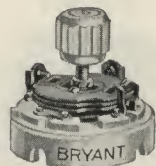
250-600 Volts



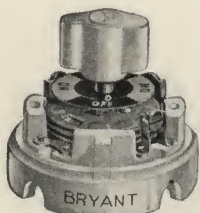
No. 2773



No. 2448 with Cover Off



No. 2100 with Cover Off



No. 2416 with Cover Off

### Expulsion Type Surface Switches Porcelain Bases and Handles, Metal Covers, for Inductive Loads and Electric Railway Circuits

Expulsion type switches are designed with barriers between parts of opposite polarity which are effective in limiting the arc formed when the circuit is broken. For this reason they should be used to control inductive loads such as motors. Because of the difference in operating characteristics of inductive apparatus it is not possible to guarantee expulsion type switches on all inductive loads but they will give better results on inductive loads than the regular type of rotary switches.

While only the 600 volt rating of these switches is National Electrical Code Standard, the suggested rating at 250 volts is also given for each switch.

**Double-Pole—10 Amperes, 250 Volts; 5 Amperes, 600 Volts, with No. 2781 Porcelain Handle** (25) (27)

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2771	\$1.80	H	50	1	■ Solid . . . . .	25
2772	1.80	H	50	1	■ Slotted . . . . .	25
2773	2.00	H	50	1	■ Solid, Indicating . . . . . (44)	25
2774	2.00	H	50	1	■ Slotted, Indicating . . . . . (44)	25

Diameter of base  $2\frac{1}{8}$  in. Height over cover  $1\frac{1}{8}$  in. Height over handle  $2\frac{5}{8}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

**Double-Pole—20 Amperes, 250 Volts; 10 Amperes, 600 Volts, with No. 2784 Porcelain Handle** (25) (27)

2445	\$3.60	H	50	1	■ Solid . . . . .	40
2446	3.60	H	50	1	■ Slotted . . . . .	40
2447	3.80	H	50	1	■ Solid, Indicating . . . . . (44)	40
2448	3.80	H	50	1	■ Slotted, Indicating . . . . . (44)	40

Diameter of base  $3\frac{1}{8}$  in. Height over cover  $1\frac{3}{4}$  in. Height over handle  $2\frac{3}{8}$  in. Supporting screw spacing  $2\frac{3}{8}$  in.

**\*Three-Point—10 Amperes, 250 Volts; 5 Amperes, 600 Volts, with No. 2781 Porcelain Handle** (25) (27)

2179	\$1.80	H	50	1	■ Solid . . . . .	25
2100	1.80	H	50	1	■ Slotted . . . . .	25
2413	2.00	H	50	1	■ Solid, Indicating* . . . . . (44)	25
2414	2.00	H	50	1	■ Slotted, Indicating* . . . . . (44)	25

Diameter of base  $2\frac{7}{8}$  in. Height over cover  $1\frac{1}{8}$  in. Height over handle  $2\frac{5}{8}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

**\*Three-Point—20 Amperes, 250 Volts; 10 Amperes, 600 Volts, with No. 2784 Porcelain Handle** (25) (27)

2397	\$3.40	H	50	1	■ Solid . . . . .	40
2398	3.40	H	50	1	■ Slotted . . . . .	40
2415	3.60	H	50	1	■ Solid, Indicating* . . . . . (44)	40
2416	3.60	H	50	1	■ Slotted, Indicating* . . . . . (44)	40

Diameter of base  $3\frac{1}{8}$  in. Height over cover  $1\frac{3}{4}$  in. Height over handle  $2\frac{3}{8}$  in. Supporting screw spacing  $2\frac{3}{8}$  in.

\*Three-point switches, when used on electric cars, are connected in the manner shown on page 132, and are used as transfer switches; as, for instance, switching off a headlight and switching on a platform light. The indicating switches listed indicate “On” and “Off,” having reference to one of the lamps controlled, it being understood that the other lamp is “Off” when the one to which the indication refers is “On.”

See pages 130 and 132 for wiring diagrams.

The standard finish on all metal covers of surface switches, unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

(25) See page 101 for optional handle equipment.

(27) It is not advisable, though possible, to convert 600 volt switches into lock switches by the use of No. 2384 universal lock attachment listed on page 100.

(44) The window in the cover of this switch is located so that, when the switch is mounted on a wall above eye level, the indications can be read right side up under the handle.

■ National Electrical Code Standard.



## Expulsion Type Surface Switches for Inductive Loads

Reversible Triple-Pole, 20 Amperes, 250 Volts and 10 Amperes, 600 Volts, 2 H. P. 3 Phase, 250-600 Volts

For controlling 3 phase A. C. motors up to and including 2 H. P.

The switch mechanism has a composition base and handle which serves to indicate the position of the switch. Two covers are available: 1, a cast iron cover, lined, finished black, designed to be attached to conduit fittings made by The Crouse-Hinds Co., The Appleton Electric Co., The Columbia Metal Box Co., and The V. V. Fittings Co.; 2, a stamped steel cover, finished black, with insulating lining.

The cast iron cover is dust-tight and ideal for use in flour and textile mills.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkg. Weight Pounds
						250 Volts	600 Volts	
780	\$4.50	H	10	1	Switch only, no Cover	20	10	13
781	8.00	H	10	1	Switch, Black Cast Iron Cover, Indicating	20	10	40
782	5.00	H	10	1	Switch, Black, Stamped Steel Cover, Indicating	20	10	16
783	3.50	H	10	1	Cover only, Black, Cast Iron	...	...	31

## For Inductive Loads and Electric Railway Circuits

Expulsion type switches are designed with barriers between parts of opposite polarity which are effective in limiting the arc formed when the circuit is broken. For this reason they should be used to control inductive loads such as motors. Because of the difference in operating characteristics of inductive apparatus it is not possible to guarantee expulsion type switches on all inductive loads but they will give better results than the regular type of rotary switches.

Porcelain Base, No. 2781 Porcelain Handle and Cover, Fusible<sup>(25)(27)(44)</sup>  
An Open Link Fuse is laid in a Groove near the Edge of the Cover

2077	\$3.20	H	10	1	Single-Pole, Slot- ted, Indicating		3	13
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Diameter of base  $3\frac{3}{8}$  in. Height over cover  $1\frac{5}{8}$  in.; over handle  $2\frac{3}{8}$  in.  
Supporting screw spacing  $1\frac{1}{8}$  in.

## Electric Railway Surface Switches

Brown Porcelain Base, No. 2782 Brown Porcelain Handle, and Brown Porcelain Cover<sup>(25)(27)(44)</sup>

Connections for One Enclosed Fuse No. 2316

2315	\$3.00	H	25	1	Single-Pole, Solid, Indicating		3	46
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Base  $3\frac{1}{2}$  x 3 in. Height over cover  $1\frac{3}{8}$  in.; over handle  $2\frac{1}{2}$  in.  
Supporting screw spacings  $3\frac{1}{4}$  in. x  $\frac{5}{8}$  in.  
This price does not include fuse No. 2316.

Cartridge Fuse, Enclosed, Indicating, 3 Amperes, 600 Volts, Ferrule Type for No. 2315

2316	\$0.25	E2	100	25	Length $3\frac{3}{16}$ in. Diameter $\frac{9}{16}$ in.	3	3	5
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The above fuse is approved for use with No. 2315.

See pages 130 and 132 for wiring diagrams.

<sup>(25)</sup> See page 101 for optional handle equipment.

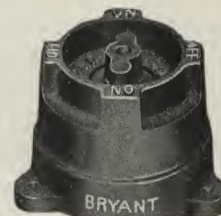
<sup>(27)</sup> It is not advisable, though possible, to convert 600 volt switches into lock switches by the use of No. 2384 universal lock attachment listed on page 100.

<sup>(44)</sup> The window in the cover of this switch is located so that when the switch is mounted on a wall above eye-level, the indications can be read right side up under the handle.

■ National Electrical Code Standard.

## "PERKINS" EXPULSION TYPE SURFACE SWITCHES

250-600 Volts



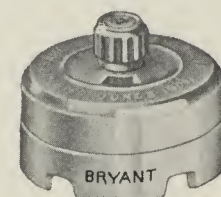
No. 781



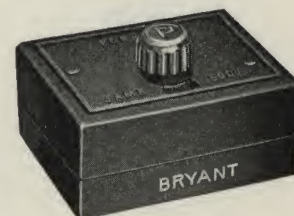
No. 782

## "PERKINS" ELECTRIC RAILWAY SURFACE SWITCHES

250-600 Volts



No. 2077



No. 2315



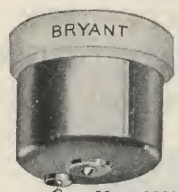
## “PERKINS”

### PULL SWITCHES

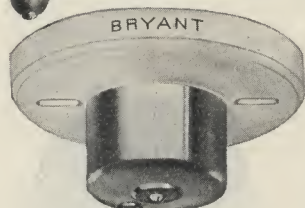
With Metal  
Covers and  
Porcelain  
Bases

### CEILING AND WALL TYPES

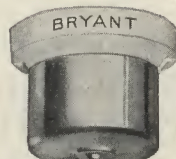
125-250 Volts



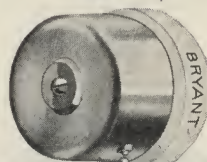
Nos. 2387  
and 2395



No. 2769



No. 2694



Nos. 2546  
and 2827

## Ceiling Type—Porcelain Bases and Metal Covers, Non-Indicating†

Cat. No.	List Price	Sched- ule	Std. Pkg.	Carton	Description	Amperes		Pkg. Weight Pounds
						125 Volts	250 Volts	
2387	\$2.00	H	30	10	■ S. P., Solid . . .	10	5	20
2309	2.00	H	30	10	■ S. P., Slotted . . .	10	5	20
2396	2.36	H	10	10	■ D. P., Solid . . .	10	10	8
2314	2.36	H	10	10	■ D. P., Slotted . . .	10	10	8
2388	2.36	H	10	10	■ 3-Pt., Solid†. . .	10	5	8
2310	2.36	H	10	10	■ 3-Pt., Slotted . . .	10	5	8
2389	2.36	H	10	1	■ 4-Pt., Solid†. . .	5	2	8
2311	2.36	H	10	1	■ 4-Pt., Slotted . . .	5	2	8

Electroliner, 3-Circuit, operating 1, 1 & 2, 1 & 2 & 3, Off††

2395	\$2.36	H	10	1	■ Solid . . .	10	5	8
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3-Speed Motor Control, operating 1, 2, 3, Off†

2863	\$2.36	H	10	10	■ Solid . . .	10	5	8
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Diameter of base  $2\frac{1}{4}$  in. Diameter of cover  $2\frac{1}{4}$  in. Height over cover  $1\frac{3}{32}$  in.

Supporting screw spacing  $1\frac{5}{8}$  in.

With Porcelain Base, for  $3\frac{1}{4}$  in. and 4 in. Standard Outlet Boxes.⑦

2769	\$2.50	H	10	1	■ Single-Pole . . .	10	5	12
2770	2.86	H	10	1	■ Double-Pole . . .	10	10	12

Diameter of base  $4\frac{5}{8}$  in. Supporting screw spacings  $2\frac{3}{4}$  and  $3\frac{1}{2}$  in.

For Type 500 Adaptboxes, Types GN, HM and W (Forms 5 and 10)  
Octagonal Unilets and Size 10 Round Opening Pipe Taplets⑦

2694	\$2.00	H	20	10	■ Single-Pole . . .	10	5	15
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Diameter of base  $2\frac{7}{8}$  in. Supporting screw spacing  $2\frac{5}{8}$  in.

## Wall Type—Porcelain Bases and Metal Covers, Non-Indicating†

2546	\$2.00	H	30	10	■ S. P., Solid . . .	10	5	20
2547	2.00	H	30	10	■ S. P., Slotted . . .	10	5	20
2565	2.36	H	10	10	■ D. P., Solid . . .	10	10	8
2566	2.36	H	10	10	■ D. P., Slotted . . .	10	10	8
2549	2.36	H	10	10	■ 3-Pt., Slotted . . .	10	5	8
2560	2.36	H	10	1	■ 4-Pt., Slotted . . .	5	2	8

Motor Reversing Pull Switch, operating: Forward, Off, Reverse,  
Off, 10 Amperes, 125 Volts; 5 Amperes, 250 Volts

2827	\$2.36	H	10	1	■ Solid . . .	10	5	8
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Diameter of base  $2\frac{1}{8}$  in. Height over cover  $1\frac{1}{2}$  in.

Supporting screw spacing  $2\frac{1}{8}$  in.

†Diameter of base  $2\frac{5}{8}$  in. Height over cover  $1\frac{3}{8}$  in. Supporting screw spacing  $1\frac{3}{4}$  in.

†When specified, may be mounted on base for  $3\frac{1}{4}$  in. and 4 in. outlet boxes, same as used for No. 2769, at \$0.50 list additional.

Can be furnished with large “Undark” luminous pendant No. 2915 at an addition to list price of \$1.10 each. See page 21.

See page 130 for wiring diagrams.

Each switch supplied with short chain and connector and 8 feet of best quality heavy cord and large black composition ball. Extra cord \$0.04 list per foot. Cord in bulk per foot \$0.04 list. Schedule H, Standard Package quantity 100 feet. Extra composition balls each \$0.12 list. Schedule H, Standard Package quantity 50. Extra chains, with connectors, each \$0.30 list. Schedule H, Standard Package quantity 50.

Deduct \$0.16 from the list price of any of the above switches when furnished without cord and ball.

The standard finish on all metal covers of surface switches unless otherwise noted is polished nickel which will be supplied when the finish is not specified. For covers in any other finish, except silver and gold, add to list \$0.20 each. See page 100 for listings of covers.

⑦Suitable machine screws are furnished for mounting these devices on boxes.

■ National Electrical Code Standard.



## Type "O" Pull Switches with $\frac{3}{8}$ in. Cap. ①③③③

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkg. Weight Pounds
						125 Volts	250 Volts	
2473	\$2.60	H	30	10	■ Single-Pole	10	5	15

### Electrolier and Motor Control ①③③③

2480	\$2.60	H	10	10	■ 3 Speed, 1, 2, 3, Off	10	5	5
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## Type "O" Push Switches with Pendent Cap ①

2440	\$2.40	H	30	10	■ Single-Pole	10	5	15
2421	2.40	H	10	10	■ Double-Pole	10	5	5
2417	2.40	H	10	10	■ Three-Point	10	5	5

### Electrolier and Motor Control

2423	\$2.40	H	10	10	■ 3 Speed, 1, 2, 3, Off	10	5	5
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## Type "T" Pendent Switches, Metal Shells Single-Pole, Push-Through Buttons ①④

2572	\$1.00	H	100	10	■ Pendent Cap	6	3	15
2574	1.20	H	100	10	■ $\frac{3}{8}$ in. Cap	6	3	15

### Single-Pole, Two Buttons on Bottom, Small Pattern ①

2370	\$1.00	H	100	10	■ Pendent Cap	6	3	28
2270	1.20	H	100	10	■ $\frac{3}{8}$ in. Cap	6	3	27

### Single-Pole, Two Buttons on Bottom, Large Pattern ①

2359	\$1.60	H	100	10	■ Pendent Cap	10	5	38
2354	1.80	H	100	10	■ $\frac{3}{4}$ in. Cap	10	5	40

## "Straight-Through" Switch, Metal Shell Type "T," Single-Pole, Push-Through Buttons ④②③

2592	\$1.00	H	50	10	■ $\frac{1}{2}$ in. Cord Holes	6	3	10
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## "Straight-Through" Switch, Composition Body Type "T," Single-Pole, Push-Through Buttons ④

678	\$1.00	H	50	10	■ $\frac{1}{2}$ in. Cord Holes	6	3	12
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Length  $2\frac{1}{4}$  in.; width  $1\frac{1}{16}$  in.; thickness 1 in.; width over buttons  $1\frac{3}{4}$  in.

## "Straight-Through" Switches Type "O," Metal Shells, with Cord Holes $\frac{13}{32}$ in. Double-Pole ②③

2454	\$2.40	H	30	10	■ Non-Indicating	10	5	12
2490	2.60	H	30	10	■ Indicating	10	5	12

### Single-Pole, Series-Parallel, Operating High, Medium, Low, Off ②③

2678	\$2.60	H	10	10	■ Indicating	8	2	5
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The indication on Nos. 2490 and 2678 is obtained by a dial that is visible through a hole in the end of the button.

① The standard finish is brush brass which will be furnished when no finish is specified. For special finishes, see page 6, column 1.

③ Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.56 each. See page 21.

④ Can be furnished, when specified, with High Heat Buttons at \$0.04 list per device additional. Can be furnished, when specified, with removable buttons at \$0.14 list per device additional, see page 2.

② The standard finish is polished nickel which will be supplied when the finish is not specified, brush brass no extra charge. For this switch in any other finish, except silver and gold, see page 6, column 1.

③ Each switch equipped with 8 feet of small cord and a small composition ball. Extra cord \$0.02 list per foot; cord in bulk per foot \$0.02 list, Schedule H, standard package quantity 100 feet. Extra composition balls each \$0.12 list, Schedule H, standard package quantity 50.

③ National Electrical Code Standard.

## "PERKINS" PULL AND PUSH SWITCHES TYPE "O"

### Metal Shells

125-250 Volts



Type "O" Pull Switch  
 $\frac{3}{8}$  in. Cap  
Nos. 2473 and 2480



Type "O" Push Switch  
Pendent Cap  
Nos. 2417, 2421,  
2423 and 2440

## "PERKINS" PENDENT AND CORD SWITCHES TYPES "T" AND "O"

125-250 Volts



No. 2572



No. 2370



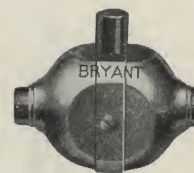
No. 2359



No. 2592



No. 678



Nos. 2454, 2490  
and 2678



## CANOPY SWITCHES

The standard finish of exposed parts of canopy switches is brush brass which will be furnished when no finish is specified. Flash silver, bronze or black, when specified, will be furnished without additional charge. For other special finishes, see page 6, column 5.

**Canopy Pull Switches—6 Amperes, 125 Volts; 3 Amperes, 250 Volts**  
Brown Bakelite Body, Brass Shell Casing and Screw Terminals<sup>(3)</sup>

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
2842	\$1.50	H	100	10	■ With Short Chain and 4-ft. Cord; Stem $1\frac{1}{2}$ in. Long	15

Each No. 2842 switch is provided with two washers for mounting in outlet boxes.

**Black Composition Bodies<sup>(3)†</sup>**

662	\$1.50	H	100	10	■ With 6 in. No. 16 Stranded Wire Leads	19
666	1.50	H	100	10	■ With Angle Bracket and 6 in. No. 16 Stranded Wire Leads	36

**Canopy Turn Switches with Binding Screw Terminals—3 Amperes, 125 Volts; 1 Ampere, 250 Volts<sup>(3)</sup>**

452	1.20	H	100*	10	■ With Stem $\frac{7}{16}$ in. long	9
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**Canopy Turn Switches with Wire Leads Entering Side—3 Amperes, 125 Volts; 1 Ampere, 250 Volts<sup>(2)</sup>**

These switches are made of Bakelite, very shallow and require only  $\frac{1}{16}$  in. clearance between front of canopy and wall to be easily accommodated.

681	\$1.20	H	100*	10	■ With Stem $\frac{3}{16}$ in. long	9
682	1.20	H	100*	10	■ With Stem $\frac{5}{16}$ in. long	10
683	1.20	H	100*	10	■ With Stem $\frac{7}{16}$ in. long	11

**"Junior" Canopy Turn Switches with Wire Leads Entering Bottom— $\frac{1}{2}$  Ampere, 125 Volts<sup>(2)(3)</sup>**

541	\$1.20	H	100*	10	■ With Stem $\frac{3}{16}$ in. long	9
542	1.20	H	100*	10	■ With Stem $\frac{7}{16}$ in. long	10

Nos. 681-683, and "Junior" switches are regularly fitted with 6-in. leads of No. 18 stranded wire and cannot be furnished with binding screw terminals, nor with stems of other than the lengths listed.

All switch stems are  $\frac{3}{8}$  in. outside diameter, 27 threads per in.

Each switch stem is fitted with two lock nuts,  $\frac{9}{16}$  in. outside diameter; the outer one  $\frac{1}{64}$  in. thick, the inner one  $\frac{3}{64}$  in. thick.

Handle stems are threaded 6x32; length of thread  $\frac{3}{16}$  in.

On special order, above switches can be supplied, without extra charge, as follows: With  $\frac{1}{2}$  in. thick outer lock nut. Add "-B" to catalog number. With both lock nuts  $\frac{3}{4}$  in. diameter; outer lock nut  $\frac{1}{4}$  in. thick, inner lock nuts  $\frac{3}{64}$  in. thick. Add "-C" to catalog number.

Switches Nos. 452, 541 and 542, on special order, can be furnished with set screw, which prevents the handle from unscrewing, at \$0.10 list additional. Add "-A" to catalog number.

†Canopy pull switches are regularly fitted with 6 $\frac{1}{2}$ -in. chain and 4 feet small cord and pendant ball.

\*Canopy turn switches may be assorted in unbroken cartons to make up standard package quantity.

<sup>(3)</sup>Can be furnished with small "Undark" luminous pendant at an addition to list price of \$0.56 each. See page 21.

<sup>(2)</sup>Longer wire leads can be furnished on special order at \$0.09 list additional per foot each conductor.

<sup>(3)</sup>Can be supplied with luminous insert in knob at an addition to list price of \$0.50 each.

■ National Electrical Code Standard.



No. 2842



No. 662



No. 666



No. 452



No. 681



No. 541



## Bryant Single-Pole Flush Tumbler Switches with Metal Handles— 5 Amperes, 125 Volts <sup>(26)</sup>

### Non-Indicating, without Plate

Cat. No.	List Price	Schedule	Std. Pkge.	Car-ton	Description	Pkge. Wgt. Lbs.
5170	\$1.00	H	100	10	■ Switch for $\frac{5}{8}$ in. Round Hole Mounting, with Locknut.	15

### Indicating, with Plate

5171	\$1.00	H	100	10	■ Switch, complete with plate .	15
....	.76	H	100	10	■ Switch only, no plate . .	13
....	.32	H	100	10	■ Plate only, no switch . .	3

The flush plate is of brass, stamped, .031 in. thick, length,  $2\frac{1}{4}$  in.; width, 1 in.; screw spacing,  $1\frac{3}{16}$  in. with square corners and beveled edges, and is separate from the mechanism. Two No. 4x $\frac{1}{2}$  in. oval head brass wood screws finished to match the plate are furnished with each switch plate.

Nos. 5170 and 5171, dimensions of cup: length,  $1\frac{3}{8}$  in.; width,  $\frac{25}{32}$  in.; depth,  $1\frac{9}{64}$  in.

## Bryant Single-Pole Flush Momentary Push Switch With Polished Nickel Metal Button, and .060 in. Solid Plates $2\frac{7}{32} \times 1\frac{5}{16}$ in., with Square Edges and Square Corners <sup>(26)</sup>

2813	\$1.50	H	50	10	Automobile Door Switch. Circuit closed when door is open	10
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Supporting screw spacing  $1\frac{5}{16}$  in. Cup  $1\frac{3}{16}$  in. deep,  $\frac{3}{4}$  in. wide,  $1\frac{1}{2}$  in. long. A polished nickel brass strike plate 1 in. diameter is furnished with No. 2813. Polished nickel wood screws are furnished with each switch.

## Push Button Switches, Style "B," with Nickeled and Black Metal Buttons and .040 in Flush Plate with Round Edges and Round Corners—3 Amperes, 125 Volts

Two No. 4— $\frac{1}{2}$ -in. wood screws are furnished for mounting each switch.

With Plate,  $2\frac{1}{8}$  in. x 1 in. <sup>(26)</sup>

2551	\$1.00	H	100	10	Single Pole . . . . .	15
2575	1.50	H	100	10	Three Point . . . . .	17

Supporting screw spacing,  $1\frac{25}{32}$  in. x  $\frac{3}{8}$  in. Cups,  $1\frac{1}{16}$  in. deep by  $1\frac{13}{32}$  in. x  $\frac{25}{32}$  in.

<sup>(26)</sup> The standard finish is polished nickel which will be furnished when no finish is specified. Brush brass will be furnished, when specified, without extra charge. For special finishes see page 89.

■ National Electrical Code Standard.

## PONY TYPE FLUSH SWITCHES



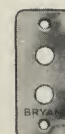
No. 5170



No. 5171



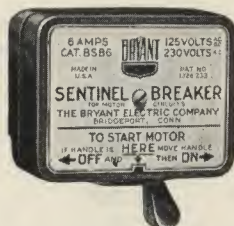
Strike Plate  
No. 2813



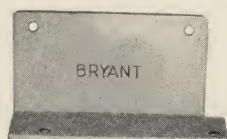
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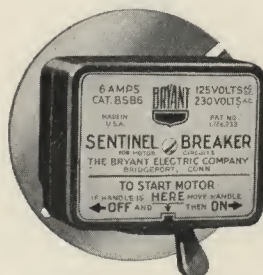
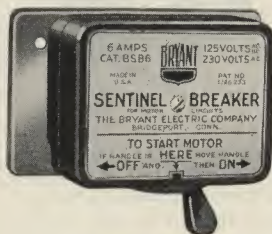
## SENTINEL CIRCUIT BREAKERS



No. BSB-6



No. BSB-96

No. BSB-6 Breaker  
Mounted on  
No. BSB-97 CoverNo. BSB-6 Breaker  
Mounted on  
No. BSB-98 Cover

No. BSB-99

## Sentinel Circuit Breakers, Single Pole, for Protection of Fractional Horsepower Motors

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Rating	Pkge. Weight Pounds
BSB-1	\$4.00	H	5	5	1.75 Amperes, 125 Volts AC-DC; 230 Volts, AC	3
BSB-2	4.00	H	5	5	2.4 Amperes, 125 Volts AC-DC; 230 Volts, AC	3
BSB-4	4.00	H	5	5	4 Amperes, 125 Volts AC-DC; 230 Volts, AC	3
BSB-6	4.00	H	5	5	6 Amperes, 125 Volts AC-DC; 230 Volts AC	3
BSB-8	4.00	H	5	5	8 Amperes, 125 Volts	3
BSB-10	4.00	H	5	5	10 Amperes, 125 Volts	3
BSB-12	4.00	H	5	5	12 Amperes, 125 Volts	3
BSB-14	4.00	H	5	5	14 Amperes, 32 Volts	3

To select a Sentinel Circuit Breaker for a given motor, refer to the operating curves on page 113 and select a Breaker having characteristics that will protect your motor.

If you do not find a Sentinel Breaker that is satisfactory for your requirements, write us, furnishing all of the following motor data:

Manufacturer and Type  
Volts

Horsepower  
Speed

Amperes per Terminal.

In addition, for A. C. motors, give number of cycles and state whether split phase or repulsion-induction.

These Sentinel Breakers afford positive protection to Fractional Horsepower Motors. They are especially adaptable for motor driven household appliances and small tools. Motors of washing machines, refrigerators, pumps, compressors, ice cream freezers, oil burners and all fractional horsepower motors, subject to overload, should be protected by these Sentinel Breakers.

Normal temporary overloads do not bring the Sentinel Breaker into operation; the overload must be sustained to the point where, if prolonged, it would damage the motor. For instance, when using a wringer, a temporary overload, caused by a heavy blanket, would not bring the Sentinel Breaker into action, but, if the blanket clogged the wringer, the Sentinel Breaker would function before damage to the motor could result.

While positive in its action, the Sentinel Breaker is easy to install and simple to operate. The motor driven appliance is started or stopped by throwing the bakelite handle into the "On" or "Off" position. Under a sustained overload, the Sentinel Breaker trips, actuated by the protective thermal element, and the handle moves automatically into the central position. After removal of the cause of the overload, the Sentinel Breaker is reset by throwing the handle to the "Off" position; to restart motor throw handle to "On" position. Holding the handle in the "On" position has no effect on the operation of the Sentinel Breaker.

Bryant Sentinel Breakers are rugged in construction and easy to operate. The action is quick and positive. The two sections of the bakelite case are sealed together to prevent tampering with the mechanism. Leads are brought in through the back preventing shock to the user of the appliance.

All terminals are in the front, immediately under the insulating cover plate, which is held in place by a single screw and is easily removable for wiring. Wiring diagram and operating instruction card are furnished with each breaker, being placed under the cover plate.

## Sentinel Breaker Accessories, Cadmium Plated, with Mounting Screws

BSB-96	\$0.40	H	5	5	Angle Plate for mounting in Type FSG-1 Condulets	2
BSB-97	.50	H	5	5	Cover for 4 in. Octagon Outlet Box	2
BSB-98	.70	H	5	5	Cover for Type FS Condulets	2
BSB-99	.40	H	5	5	Connector for Armored Cable or Flexible Steel Conduit	2

■ National Electrical Code Standard.







## “PERKINS” PANEL SWITCHES PUSH AND ROTARY

For Use on Grounded Circuits  
with Fuse Omitted on  
Grounded Conductor

125-250 Volts



No. 27000



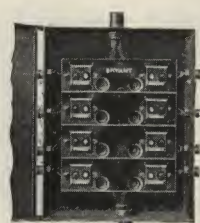
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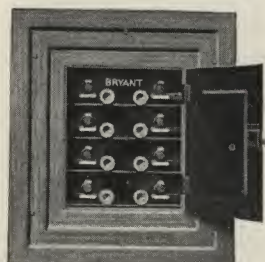
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No. 26000



Surface Cabinet  
with No. 26099  
Dead Front Switches  
Installed



Flush Cabinet with Dead Front  
Switches and Fuses Installed

These switches are similar in all respects to corresponding switches listed on pages 115 and 116 except that one plug fuse receptacle or clips for one cartridge fuse are omitted from one side of the line in each branch. This unfused side shall always be the grounded side of the line.

The catalog numbers of panel switches with fuse omitted from one side of the line in each branch are the same as for similar panel switches with two fuses in each branch, except that the numeral “0” is added between the second and third figures to make a catalog number with five figures instead of four figures.

### With One Plug Fuse Receptacle and Push Button Switch in Each Branch

#### \*With SAFETY (Dead Front) Covers—10 Amperes, 125 Volts<sup>(28)(31)</sup>

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Dimensions Inches	Pkge. Weight Pounds
26099	\$7.00	H	10	1	■ Double-Pole, Double-Branch .	10½ x 3	40
27000	7.50	H	10	1	■ Triple to Double-Pole, Double-Branch . . . .	11⅝ x 3	42

#### \*With SAFETY (Dead Front) Covers—20 Amperes, 125 Volts<sup>(28)(31)</sup>

27024	\$8.00	H	10	1	■ Double-Pole, Double-Branch .	10½ x 3	40
27025	8.50	H	10	1	■ Triple to Double-Pole, Double-Branch . . . .	11⅝ x 3	42

### With Clips for One Cartridge Fuse and Push Button Switch in Each Branch

#### \*With SAFETY (Dead Front) Covers—20 Amperes, 250 Volts<sup>(28)(31)</sup>

27027	\$9.50	H	10	1	■ Double-Pole, Double-Branch .	12⅞ x 3	51
27028	10.50	H	10	1	■ Triple to Double-Pole, Double-Branch . . . .	14 x 3	53

### With One Plug Fuse Receptacle and Rotary Switch in Each Branch

#### \*With SAFETY (Dead Front) Covers, 10 Amperes, 125 Volts, with No. 2778 Composition Handles<sup>(28)(29)</sup>

25099	\$6.00	H	10	1	■ Double-Pole, Double-Branch .	10½ x 3	38
26000	6.50	H	10	1	■ Triple to Double-Pole, Double-Branch . . . .	11⅝ x 3	42

Push-button switches can be converted into push lock switches by substituting, for No. 2523 or No. 2729 push-button mechanisms, No. 2526 or No. 2730 push lock mechanisms respectively. See page 115.

Rotary switches can be converted into lock switches by removing the handles and substituting No. 2384 universal rotary switch lock attachment. See page 100.

\*The covers of these switches are steel, lined with insulating material. Each cover has an overhanging edge which engages with the cover of the adjoining switch, thereby effectively preventing accidental contact with any live parts. Covers are the same lengths as the bases.

<sup>(28)</sup>See page 101 for optional handle equipment.

<sup>(29)</sup>Orders will regularly be filled with switches having glossy black covers. White enamel covers will be supplied when specified without extra charge. For other finishes on covers, add to list price \$1.00 each.

<sup>(31)</sup>Can be furnished with luminous insert in button at an addition to list price of \$0.50 for each switch button so fitted. Identical switches, regular and luminous, may be assorted.

Fuses for these switches are shown on pages 123, 124 and 126.

■ National Electrical Code Standard.



Each branch is fitted with a double-pole switch, which is mounted on a separate base and may be removed without disturbing either main or branch connections.

The Bryant Electric Company does not supply cabinets. These switches may be installed in any standard cabinet having a minimum depth of 3 in. Gutter cabinets may be specified to the exact size of the switch bases as there is 1/2 in. of insulation outside of all current carrying parts as required by the National Electrical Code.

## With Connections for Two Plug Fuses in Each Branch

\*With SAFETY (Dead Front) Covers—10 Amperes, 125 Volts<sup>(28)</sup> <sup>(31)</sup>

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Dimensions Inches	Pkge. Weight Pounds
2699	\$7.00	H	10	1	■ Double-Pole, Double-Branch . . .	10 1/2 x 3	37
2700	7.50	H	10	1	■ Triple to Double-Pole, Double-Branch . . .	11 5/8 x 3	41

\*With SAFETY (Dead Front) Covers—20 Amperes, 125 Volts<sup>(28)</sup> <sup>(31)</sup>

2724	\$8.00	H	10	1	■ Double-Pole, Double-Branch . . .	10 1/2 x 3	33
2725	8.50	H	10	1	■ Triple to Double-Pole, Double-Branch . . .	11 5/8 x 3	40

## With Connections for Two Cartridge Fuses in Each Branch

\*With SAFETY (Dead Front) Covers—10 Amperes, 250 Volts<sup>(28)</sup> <sup>(31)</sup>

2685	\$9.50	H	10	1	■ Double-Pole, Double-Branch . . .	12 7/8 x 3	59
2686	10.50	H	10	1	■ Triple to Double-Pole, Double-Branch . . .	14 x 3	61

\*With SAFETY (Dead Front) Covers—20 Amperes, 250 Volts<sup>(28)</sup> <sup>(31)</sup>

2727	\$9.50	H	10	1	■ Double-Pole, Double-Branch . . .	12 7/8 x 3	61
2728	10.50	H	10	1	■ Triple to Double-Pole, Double-Branch . . .	14 x 3	63

## Double-Pole Switch Mechanisms Only, for Panel Switches Listed Above and on Page 114

2523	\$1.60	H	50	10	■ Push-Button <sup>(31)</sup> 10 amp., 250 volts	...	12
2729	2.10	H	50	10	■ Push-Button <sup>(31)</sup> 20 amp., 250 volts	...	12
2523L	2.60	H	50	10	■ Push Lock 10 amp., 250 volts	...	12
2729L	3.10	H	50	10	■ Push Lock 20 amp., 250 volts	...	12

50 assorted switch mechanisms also constitute a standard package.

\*<sup>(28)</sup><sup>(31)</sup>See page 114 for footnote references \*<sup>(28)</sup> and <sup>(31)</sup>.

■ National Electrical Code Standard.

## “PERKINS” PANEL SWITCHES, PUSH, “DOUBLE-POLE” FUSING

125-250 Volts



No. 2700



No. 2725



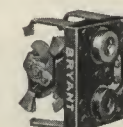
No. 2685



No. 2727



Nos. 2523 and 2729



Nos. 2523L and 2729L



## “PERKINS” PANEL SWITCHES, ROTARY, “DOUBLE-POLE” FUSING

125-250 Volts



No. 2600



No. 2300



No. 2688



No. 2535



No. 2595

Each branch is fitted with a double-pole indicating switch, which is mounted on a separate base and may be removed without disturbing either main or branch connections. On special order, switches will be fitted with expulsion type mechanisms for inductive loads at an additional list price of \$0.60 per branch.

The Bryant Electric Company does not supply cabinets. These switches may be installed in any standard cabinet having a minimum depth of 3 in. Gutter cabinets may be specified to the exact size of the switch bases, as there is  $\frac{1}{2}$  in. of insulation outside of all current carrying parts as required by the National Electrical Code.

### With Connections for Two Plug Fuses in Each Branch

\* With SAFETY (Dead Front) Covers, 10 Amperes, 125 Volts with No. 2778 Composition Handles <sup>(25)</sup><sub>(28)</sub>

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Dimensions Inches	Pkge. Weight Pounds
2598	\$4.00	H	10	1	Double-Pole, Single-Branch	6 $\frac{5}{8}$ x 3	27
2599	6.00	H	10	1	Double-Pole, Double-Branch	10 $\frac{1}{2}$ x 3	40
2600	6.50	H	10	1	Triple to Double-Pole, Double-Branch	11 $\frac{5}{8}$ x 3	42

### With Open Fronts and White Enamel Switch Covers, 10 Amperes, 125 Volts with No. 2781 Porcelain Handles <sup>(25)</sup>

2400	\$3.20	H	10	1	Double-Pole, Single-Branch	6 $\frac{5}{8}$ x 3	25
2300	5.50	H	10	1	Double-Pole, Double-Branch	10 $\frac{1}{2}$ x 3	36
2360	6.00	H	10	1	Triple to Double-Pole, Double-Branch	11 $\frac{5}{8}$ x 3	39

### With Connections for Two Cartridge Fuses in Each Branch

\* With SAFETY (Dead Front) Covers, 10 Amperes, 250 Volts with No. 2778 Composition Handles <sup>(25)</sup><sub>(28)</sub>

2687	\$4.50	H	10	1	Double-Pole, Single-Branch	7 $\frac{7}{8}$ x 3	40
2688	9.00	H	10	1	Double-Pole, Double-Branch	12 $\frac{7}{8}$ x 3	51
2689	10.00	H	10	1	Triple to Double-Pole, Double-Branch	14 x 3	53

### With Open Fronts and White Enamel Switch Covers, 10 Amperes, 250 Volts with No. 2781 Porcelain Handles <sup>(25)</sup>

2534	\$4.00	H	10	1	Double-Pole, Single-Branch	7 $\frac{7}{8}$ x 3	28
2535	7.50	H	10	1	Double-Pole, Double-Branch	12 $\frac{7}{8}$ x 3	56
2536	8.50	H	10	1	Triple to Double-Pole, Double-Branch	14 x 3	48

### Double-Pole Switch Mechanisms Only, Indicating, for Panel Switches Listed Above and on Page 114

2595	\$1.42	H	10	10	Rotary, without Handle, 10 Amperes, 250 Volts	4
2794	2.02	H	10	10	Rotary Expulsion Type without Handle, 20 A. 125 V. 10 Amperes, 250 Volts	4

\* <sup>(25)</sup> <sub>(28)</sub> See page 114 for footnote references \* <sup>(25)</sup> and <sup>(28)</sup>.

■ National Electrical Code Standard.



## Panel-Board Switches with Polished Black Composition Covers and Bases

These switches are designed to be attached directly to the bus-bars of panel-boards. The spacings are correct for 125 volt panels, in which the bus-bars are spaced  $\frac{3}{4}$  in. apart as required by the National Electrical Code. The switches are also suitable for 250 volt panels, in which case, however, the bus-bars are turned inward to reach the switch, since the Code specifies a minimum spacing of  $1\frac{1}{4}$  in. between bus-bars for this voltage.

The switch is supported mechanically and connected electrically by machine screws which bind against the switch contacts and thread into tapped holes in the bus-bars. These screws are spaced  $1\frac{1}{2}$  in. on centers both across opposite polarity and across the break.

The standard finish of the cover-holding screws and the card holder is polished copper, which will be shipped when the finish is not specified. For special finishes add to list \$0.20.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amperes		Pkg. Weight Pounds
						125 Volts	250 Volts	
2596	\$1.50	H	50	10	■ D. P. Rotary, Indicating (25) (27)	10	10	28
2645	2.00	H	50	10	■ D. P. Push (24) (31)	10	10	28
2646	2.20	H	50	10	■ D. P. Push (24) (31)	20	20	28
....	.60	H	50	..	■ Cover only, either style	..	..	..

Covers, for No. 2596 are  $2\frac{1}{4}$  in. square; for Nos. 2645 and 2646,  $2\frac{5}{16}$  in. square. Rotary covers  $1\frac{1}{2}$  in. high, to top of handle  $2\frac{1}{4}$  in. Push covers  $1\frac{3}{16}$  in. high, to end of out button  $2\frac{1}{8}$  in.

For switches without covers deduct from list price \$0.50.

## Baby Knife Switches

### 125 Volts—Single-Pole—Porcelain Base

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Amperes	Description	Dimensions of Base Inches	Pkg. Weight Pounds
1436	\$0.68	H	100	10	15	■ S.P.,S.T.	$2\frac{1}{16} \times 1\frac{7}{16}$	35
1437	.88	H	100	10	30	■ S.P.,S.T.	$2\frac{3}{16} \times 1\frac{7}{16}$	45
1454	1.20	H	50	10	15	■ S.P.,D.T.	$4\frac{1}{8} \times 1\frac{1}{4}$	20
1455	1.48	H	50	10	30	■ S.P.,D.T.	$4\frac{1}{16} \times 1\frac{1}{4}$	24

### 125 Volts—Double-Pole—Porcelain Base

1438	\$0.84	H	100	10	15	■ D.P.,S.T.	$2\frac{1}{16} \times 2\frac{21}{32}$	65
1439	1.00	H	100	10	30	■ D.P.,S.T.	$2\frac{3}{16} \times 2\frac{21}{32}$	77
1456	1.48	H	50	5	15	■ D.P.,D.T.	$4\frac{5}{16} \times 2\frac{25}{32}$	48
1457	1.80	H	50	5	30	■ D.P.,D.T.	$4\frac{3}{16} \times 2\frac{25}{32}$	58

### 250 Volts—Single-Pole—Slate Base

1636	\$0.80	H	100	10	15	■ S.P.,S.T.	$3\frac{5}{16} \times 1\frac{1}{2}$	49
1637	1.00	H	100	10	30	■ S.P.,S.T.	$3\frac{5}{16} \times 1\frac{1}{2}$	54

### 250 Volts—Double-Pole—Slate Base

1638	\$1.00	H	100	5	15	■ D.P.,S.T.	$3\frac{5}{16} \times 3\frac{1}{4}$	98
1639	1.20	H	100	5	30	■ D.P.,S.T.	$3\frac{5}{16} \times 3\frac{1}{4}$	106
1657	2.08	H	50	5	30	■ D.P.,D.T.	$5\frac{3}{8} \times 3\frac{1}{4}$	87

The dimension given first is parallel to the blades.

Knife switches are regularly plain finish. When specified they will be furnished satin finish at an addition to list price of 25%, or polished finish at an addition to list price of 35%.

(24) For switches with metal buttons, regular length add to list \$0.20. For switches waxed with a compound that will not melt add to list \$0.40 which includes metal buttons regular length. Metal buttons are necessary where switches are subjected to heat.

(25) Has No. 2778 composition handle. See page 101 for optional handle equipment.

(27) Rotary switches can be converted into lock switches by removing the handles and substituting Cat. No. 2384 universal rotary switch lock attachment. See page 100.

(31) Can be furnished with luminous insert in button at an addition to list price of \$0.50 each. Identical switches, regular and luminous, may be assorted.

■ National Electrical Code Standard.

## "PERKINS" PANEL-BOARD SWITCHES

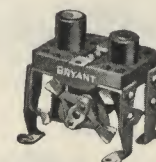
125-250 Volts



No. 2596



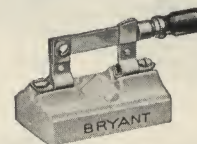
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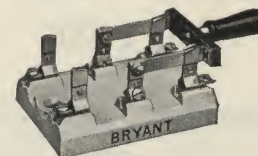
No. 2645 with Cover Off

## BABY KNIFE SWITCHES

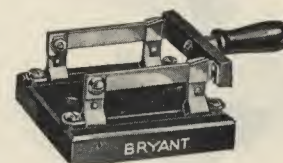
125-250 Volts



No. 1436



No. 1456

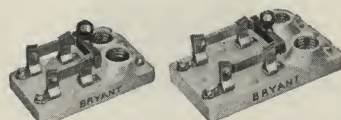


No. 1638



ENTRANCE AND  
PANEL SWITCHES"DOUBLE AND  
TRIPLE-POLE"  
FUSING

30 Amperes, 125 Volts



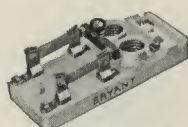
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No. 1692

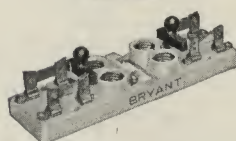


No. 1693

No. 1851



No. 1694



No. 1852



No. 1947

DEAD FRONT  
CUTOUT BASESPLUG FUSE  
TYPE

30 Amperes, 125 Volts



No. 72035



No. 82035

## Entrance Switches, with Reversible Blades—30 Amperes, 125 Volts

## Double-Pole with Connections for Two Plug Fuses

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Location of Fuses	Dimensions of Base, Inches	Pkge. Weight Pounds
1695	\$1.80	J 2	25	1	■ Top . . . . .	5 $\frac{1}{2}$ x 3 $\frac{3}{8}$	41
1981	1.80	J 2	25	1	■ Bottom . . . . .	5 $\frac{1}{2}$ x 3 $\frac{3}{8}$	42

## Double-Pole with Connections for Two Plug Fuses

1692	\$2.00	J 2	25	1	■ Top . . . . *	6 $\frac{1}{2}$ x 3 $\frac{7}{8}$	58
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## Triple-Pole with Connections for Three Plug Fuses

1693	\$2.80	J 2	20	1	■ Top . . . . .	5 $\frac{1}{2}$ x 5 $\frac{3}{8}$	63
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## Panel Switches, with Reversible Blades—30 Amperes, 125 Volts

Double-Pole, Single-Branch  
With Connections for Two Plug Fuses in the Branch

1851	\$3.00	J 2	25	1	■ Top . . . . .	6 $\frac{1}{2}$ x 3 $\frac{3}{8}$	60
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Double-Pole, Single-Branch  
With Connections for Two Plug Fuses in the Branch

1694	\$3.40	J 2	25	1	■ Top . . . . *	7 $\frac{7}{8}$ x 3 $\frac{7}{8}$	65
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Double-Pole, Double-Branch  
With Connections for Two Plug Fuses in Each Branch

1852	\$6.80	J 2	20	1	■ For Vertical Mains . . . . .	10 $\frac{7}{8}$ x 3 $\frac{3}{8}$	83
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Triple to Double-Pole, Double-Branch  
With Connections for Two Plug Fuses in Each Branch

1947	\$7.20	J 2	20	1	■ For Vertical Mains . . . . .	11 $\frac{7}{8}$ x 3 $\frac{3}{8}$	95
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## Cutout Bases, Dead Front, "Single-Pole Fusing," Plug Fuse Type, 3-Wire Double Branch (4 Circuit) 30 Amperes, 125 Volts

Cat. No.	List Price	Sched-ule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
72035	\$4.50	J 4	20	1	■ With Short Black Fibre Cover	50
82035	4.90	J 4	20	1	■ With Long Black Fibre Cover	75

Dimensions of base: Length 6 $\frac{7}{8}$  inches, width 3 $\frac{3}{8}$  inches.Supporting screw spacings 6 $\frac{7}{8}$  inches, height over all 1 $\frac{3}{4}$  inches.Dimensions of covers: width 3 $\frac{1}{4}$  inches. Length: No. 72035, 6 $\frac{3}{4}$  inches; No. 82035, 10 $\frac{5}{8}$  inches.

\*These switches were approved for use on 250 volt circuits prior to the change of rules adopted by the Underwriters' National Electrical Association at their meeting of March, 1909. We continue to list them as they have greater spacings than the 125 volt switches of the same description listed above, and may, on that account, be preferred by some, although it will be understood that they will only be approved when installed on circuits of 125 volts and under.

The dimension given first is parallel to the blades.

Fuses for these switches are shown on page 123.

■ National Electrical Code Standard.



With Connections for One Plug Fuse Omitted from Each Double or Triple-Pole Main or Branch. For Use on Grounded Circuits with Fuse Omitted on Grounded Conductor<sup>(45)</sup>

## Double Pole

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Dimensions Inches	Pkge. Weight Pounds
62065	\$0.64	J 2	50	10	■ Double-Pole, Main	2 $\frac{5}{16}$ x 2 $\frac{9}{16}$	30
61035	.70	J 2	50	5	■ Double-Pole, Single-Branch	2 $\frac{5}{16}$ x 3 $\frac{1}{2}$	43
62087	1.24	J 2	25	5	■ Double-Pole, Double-Branch	2 $\frac{5}{16}$ x 5 $\frac{9}{32}$	33

## Triple Pole

62099	\$1.36	J 2	25	5	■ Triple to Double-Pole, Double-Branch	2 $\frac{5}{16}$ x 6 $\frac{5}{16}$	38
62066	1.10	J 2	25	5	■ Triple-Pole, Main	2 $\frac{9}{16}$ x 4 $\frac{7}{16}$	28
62035	1.88	J 2	10	1	■ Triple-Pole, Double-Branch	4 $\frac{7}{16}$ x 6 $\frac{5}{16}$	23

## Single Pole, with Connections for Plug Fuse

62569	\$0.48	J 2	100	10	■ Single-Pole, Main	2 $\frac{3}{4}$ x 1 $\frac{23}{32}$	37
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## With Connections for Plug Fuses in Each Side of the Line

### Double Pole

62965	\$0.64	J 2	50	10	■ Double-Pole, Main	2 $\frac{5}{16}$ x 2 $\frac{9}{16}$	31
625	1.92	J 2	50	10	Double-Pole, Main with Marine Screw Shells	3 $\frac{1}{2}$ x 2 $\frac{7}{8}$	65
626	3.20	J 2	50	10	Double-Pole, Main with Marine Screw Shells and additional Terminals for Cartridge Fuses Pages 124 and 126	3 $\frac{1}{2}$ x 2 $\frac{7}{8}$	65
61935	.70	J 2	50	5	■ Double-Pole, Single-Branch	2 $\frac{5}{16}$ x 3 $\frac{1}{2}$	45
62587	1.24	J 2	25	5	■ Double-Pole, Double-Branch	2 $\frac{5}{16}$ x 5 $\frac{9}{32}$	33

### Triple Pole

62199	\$1.36	J 2	25	5	■ Triple to Double-Pole, Double-Branch	2 $\frac{5}{16}$ x 6 $\frac{5}{16}$	40
62165	1.10	J 2	25	5	■ Triple-Pole, Main	2 $\frac{9}{16}$ x 4 $\frac{7}{16}$	28
62135	1.88	J 2	10	1	■ Triple-Pole, Double-Branch	4 $\frac{7}{16}$ x 6 $\frac{5}{16}$	25

The dimension given first is parallel to the mains.

<sup>(45)</sup>The side of the line from which the fuse is omitted shall always be the grounded side of the line.

Fuses for these cut-out bases are shown on page 123.

■ National Electrical Code Standard.

## CUT-OUT BASES, PLUG FUSE TYPE

30 Amperes, 125 Volts

FOR GROUNDED CIRCUITS SINGLE POLE FUSING



No. 62065



No. 61035



No. 62087



No. 62099



No. 62066



No. 62035

## FOR DOUBLE POLE FUSING



No. 62569



No. 62965



No. 625



No. 626



No. 61935



No. 62587



No. 62199



No. 62165



No. 62135



## CUT-OUT BASES CARTRIDGE FUSE TYPE

250 and 600 Volts



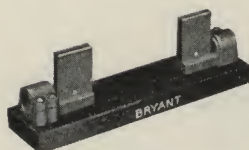
No. 3929



No. 3930



No. 1929



No. 1935



No. 1938



No. 1941

With Standard Connections for Cartridge Fuses

### Barrier-Type, Single Pole—Porcelain Base—250 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Amp.	DIMENSIONS, IN.			Pkg. Weight Pounds
							Length	Width	Height Overall	
3929	\$0.80	E 3	50	5	■ Screw holes staggered; centers: on length, $\frac{3}{8}$ in.; on width, $\frac{3}{4}$ in.	1-30	$3\frac{7}{16}$	$1\frac{1}{2}$	$1\frac{1}{2}$	36
3930	1.30	E 3	50	5	■ Screw holes staggered; on length, $\frac{5}{8}$ in.; on width, 1 in.	31-60	5	$1\frac{3}{8}$	$2\frac{3}{8}$	80

### Barrier Type Single Pole—Porcelain Base—600 Volts

3937	\$1.20	E 3	50	5	■ Screw holes on $2\frac{1}{2}$ -inch centers	1-30	$6\frac{7}{16}$	$1\frac{1}{16}$	$1\frac{3}{4}$	36
3938	1.80	E 3	50	5	■ Screw holes on $2\frac{3}{4}$ -inch centers	31-60	$7\frac{9}{16}$	$2\frac{1}{8}$	$2\frac{1}{4}$	52

### Single-Pole, Main—Porcelain Base—250 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Dimensions Inches	Pkg. Weight Pounds
1929	\$0.80	E 3	50	5	■ 1- 30 Amperes .	$3\frac{7}{16}$ x $1\frac{1}{2}$	19
1930	1.30	E 3	50	5	■ 31- 60 Amperes .	$4\frac{7}{8}$ x $1\frac{1}{2}$	44
1931	2.80	E 3	50	1	■ 61-100 Amperes .	$7\frac{3}{4}$ x 2	100
1932	5.50	E 3	50	1	■ 101-200 Amperes .	$9\frac{5}{8}$ x $2\frac{1}{4}$	164

### Single-Pole, Main—Slate Base—250 Volts

648	\$0.80	E 4	50	5	■ 1- 30 Amperes .	$4\frac{3}{4}$ x $1\frac{5}{8}$	38
649	1.30	E 4	50	5	■ 31- 60 Amperes .	6 x $1\frac{3}{4}$	84
1933	2.80	E 4	50	1	■ 61-100 Amperes .	$7\frac{3}{4}$ x 2	116
1934	4.20	E 4	25	1	■ 101-200 Amperes .	$9\frac{5}{8}$ x $2\frac{1}{4}$	98
1935	10.50	E 4	10	1	■ 201-400 Amperes .	$11\frac{3}{4}$ x 3	72
1936	14.40	E 4	5	1	■ 401-600 Amperes .	14 x $3\frac{1}{2}$	60

### Single-Pole—Porcelain Base—600 Volts

1937	\$1.20	E 3	50	5	■ 1- 30 Amperes	7 x $1\frac{1}{2}$	59
1938	1.80	E 3	50	5	■ 31- 60 Amperes	$7\frac{5}{8}$ x $1\frac{3}{4}$	70
1939	3.50	E 3	50	1	■ 61-100 Amperes	$9\frac{3}{4}$ x 2	109
1940	4.60	E 3	50	1	■ 101-200 Amperes	$12\frac{1}{8}$ x 2	174

### Single-Pole—Slate Base—600 Volts

1941	\$3.50	E 4	50	1	■ 61-100 Amperes	$9\frac{3}{4}$ x 2	133
1942	4.60	E 4	25	1	■ 101-200 Amperes	$12\frac{1}{8}$ x $2\frac{1}{4}$	112
1943	12.00	E 4	10	1	■ 201-400 Amperes	$14\frac{3}{4}$ x 3	90
1944	15.60	E 4	5	1	■ 401-600 Amperes	17 x $3\frac{1}{2}$	65

The dimension given first is parallel to the fuses.

Fuses for these cut-out bases are shown on pages 124-127.

■ National Electrical Code Standard.



With Connections for One Cartridge Fuse in Each Side of the Line

## Double-Pole, Main—Porcelain Base

Cat No.	List Price	Schedule	Std. Pkge.	Carton	Description	Dimensions Inches	Pkge. Weight Pounds
1917	\$1.10	E 3	50	10	■ 1- 30 Amperes	$3\frac{5}{16} \times 2\frac{3}{16}$	52
1918	2.80	E 3	50	1	■ 31- 60 Amperes	$5 \times 3\frac{5}{8}$	140
271	5.60	E 3	50	1	■ 61-100 Amperes	$7\frac{5}{8} \times 3\frac{7}{8}$	250

## Triple-Pole, Main—Porcelain Base

1924	\$1.60	E 3	50	5	■ 1- 30 Amperes	$3\frac{5}{16} \times 4\frac{1}{16}$	68
1925	4.00	E 3	50	1	■ 31- 60 Amperes	$5 \times 5\frac{5}{16}$	204
272	8.00	E 3	25	1	■ 61-100 Amperes	$7\frac{5}{8} \times 5\frac{5}{8}$	176

## Double-Pole, Single-Branch—Porcelain Base

1919	\$1.40	E 3	50	5	■ 1-30 Amperes	$4\frac{15}{16} \times 2\frac{13}{16}$	82
1920	3.50	E 3	50	1	■ 31-60 Amperes	$6\frac{13}{16} \times 3\frac{5}{8}$	183

## Double-Pole, Double-Branch—Porcelain Base

1922	\$2.60	E 3	25	1	■ 1-30 Amperes	$7\frac{3}{4} \times 2\frac{13}{16}$	60
1996	7.00	E 3	25	1	■ 31-60 Amperes	$10\frac{5}{8} \times 3\frac{5}{8}$	150

## Triple to Double-Pole, Double Branch—Porcelain Base

1923	\$3.00	E 3	25	1	■ 1-30 Amperes	$8\frac{7}{8} \times 2\frac{13}{16}$	86
1997	8.40	E 3	25	1	■ 31-60 Amperes	$11\frac{7}{8} \times 3\frac{5}{8}$	335

## Triple-Pole, Single-Branch—Porcelain Base

1926	\$2.70	E 3	50	1	■ 1-30 Amperes	$6\frac{1}{16} \times 4\frac{1}{16}$	152
1927	6.00	E 3	50	1	■ 31-60 Amperes	$8\frac{1}{16} \times 5\frac{5}{16}$	335

## Triple-Pole, Double-Branch—Porcelain Base

1928	\$4.50	E 3	25	1	■ 1-30 Amperes	$8\frac{7}{8} \times 4\frac{1}{16}$	110
1998	12.00	E 3	10	1	■ 31-60 Amperes	$11\frac{7}{8} \times 5\frac{5}{16}$	96

The dimension given first is parallel to the fuses.

Fuses for these cut-out bases are shown on pages 124 and 126.

■ National Electrical Code Standard.

## CUT-OUT BASES, CARTRIDGE FUSE TYPE

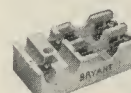
### 250 Volts



No. 1917



No. 1924



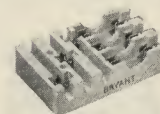
No. 1919



No. 1922



No. 1923



No. 1926



No. 1928



## SOLDERLESS WIRE CONNECTORS



No. 767



No. 768



No. 769  
Cross Section  
Showing Coil Spring  
Insert

## BRASS TUBULAR WIRE CONNECTORS



No. 200



No. 207

## WIRING CLEATS



No. 15108

## PORCELAIN SUB-BASES



No. 2383 or 2222



No. 2357 or 2357

## Solderless Wire Connectors

Made of moulded composition with spiral coiled wire insert.

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
767	\$0.18	H	1000	100	■ Up to 3 No. 18 Wires . . .	7
768	.20	H	1000	100	■ Up to 4 No. 14 Wires . . .	21
769	.22	H	1000	100	■ Up to 3 No. 10 Wires . . .	33

No. 767 is designed especially for making connections to fixtures.

No. 768 is intended for combinations of Nos. 12, 14, 16 and 18 wires to a maximum of two No. 12, or four No. 14 wires.

No. 769 is the large size for connecting wires up to three No. 10.

## Brass Wire Connectors

With Two Iron Set Screws

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Length Inches	Outside Diam. Inches	Diam. of Hole Inches	Largest Wire B. & S. Gauge		Pkge. Weight Pounds
								Solid	Stranded	
200	\$0.10	H	100	100	1 1/2	5/16	.106	12		4
201	.12	H	100	100	1 1/2	5/16	.147	8		4
202	.14	H	100	100	1 3/4	3/8	.185	6	8	7
203	.16	H	100	100	1 7/8	7/16	.221	4	5	8

With Four Iron Set Screws

207	\$0.18	H	100	100	1 7/8	7/16	.221	4	5	9
208	.22	H	100	100	1 7/8	1/2	.32	2	3	10
209	.26	H	50	50	1 7/8	9/16	.44	0	2	6
210	.30	H	50	50	1 7/8	5/8	.56	00	1	7

## Brass Wiring Cleats

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
15118	\$1.30 per 100	H	250	250	Brass Cleat for 3/16 in. outside diameter wire	1
15100	1.60 per 100	H	250	250	Brass Cleat for 3/8 in. outside diameter wire	2
15103	2.00 per 100	H	250	250	Brass Cleat for 1/2 in. outside diameter wire	3
15108	3.00 per 100	H	250	250	Brass Cleat for 3/4 in. outside diameter wire	5

## Porcelain Sub-Bases

For devices whose bases are 2 5/8 in. maximum diameter to 1 7/8 in. minimum diameter and having screw spacings from 3/4 in. to 1 3/8 in.

2381	\$0.12	H	100	10	■ For Surface Work . . .	15
2383	.12	H	100	10	■ For Molding Work . . .	18

For devices whose bases are 2 5/8 in. maximum diameter to 2 1/4 in. minimum diameter and having screw spacings from 3/4 in. to 1 3/4 in.

2357	\$0.16	H	100	10	■ For Surface Work . . .	31
2222	.16	H	100	10	■ For Molding Work . . .	35

■ National Electrical Code Standard.



## "Pyrotite" Enclosed Plug Fuses, With Clear Hexagonal Mica Window in Cap, 125 Volts

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Description	Pkge. Weight Pounds
PYRO-3	\$0.07	J 3	500	50	■ 3 Amperes . . . . .	36
PYRO-6	.07	J 3	500	50	■ 6 Amperes . . . . .	36
PYRO-10	.07	J 3	500	50	■ 10 Amperes . . . . .	36
PYRO-15	.07	J 3	500	50	■ 15 Amperes . . . . .	36

## With Clear Round Mica Window in Cap, 125 Volts

PYRO-20	\$0.07	J 3	500	50	■ 20 Amperes . . . . .	36
PYRO-25	.07	J 3	500	50	■ 25 Amperes . . . . .	36
PYRO-30	.07	J 3	500	50	■ 30 Amperes . . . . .	36

"Pyrotite" Fuses, of 15 ampere capacity or less, have hexagonal windows to distinguish them from "Pyrotite" fuses of higher capacity, which have round windows, to conform with the requirements of the National Electrical Code.

When specified, these "Pyrotite" plug fuses can be furnished in display cartons, each containing five fuses, without extra charge. Add "—Dis" to catalog number.

## Screw Plug Casing for Cartridge Fuse, without Fuse

1945	\$0.36	E5	100	10	■ For Fuses 1-30 Amperes, 125 Volts . . . . .	17
------	--------	----	-----	----	---	----

To renew fuse remove burned-out cartridge and insert a new one.

Cartridge fuses sizes 1-30 amperes, 250 volts listed on pages 124 and 126 may be used with this casing. They must be ordered separately according to the capacity desired.

## Neutral Wire Fuseless Plug—30 Amperes, 125 Volts

559	\$0.10	H	300	75	■ Fuseless Plug . . . . .	15
-----	--------	---	-----	----	---------------------------	----

Can be inserted in neutral fuse receptacle of triple-pole cut-out base and soldered in place thus providing means for compliance with rule 805d of the National Electrical Code which requires the omission of fuses from the grounded side of the line except at the cut-out base just preceding the lamp socket or other translating device.

## Type 2A, Glass Tube Fuses, 1-3 Amperes, 1-250 Volts

348	\$0.05	E 8	100	50	■ 1 Ampere . . . . .	1
284	.05	E 8	100	50	■ 2 Amperes . . . . .	1
349A	.05	E 8	100	50	■ 3 Amperes . . . . .	1

Length  $1\frac{3}{8}$  in. Diameter  $\frac{1}{4}$  in.

These fuses are especially designed for use with Nos. JD, JP and KP fusible caps, listed on pages 47 and 59, but may also be used for various other purposes.

## Fuses for Bryant Silent Call Hospital Signal Magnetic Control Switch

These fuses are especially designed for use in The Bryant Hospital Signal Devices. They are the only proper fusing device for the calling cord of the magnetic control switch and no other fusing device of any design or manufacture will give satisfactory results.

When used with The Bryant Silent Call Hospital Signal Switch, Magnetic Type, they are National Electrical Code Standard.

483	\$0.10	E 2	100	100	For use on Direct Current . . . . .	1
484	.10	E 2	100	100	For use on Alternating Current . . . . .	1

Length  $1\frac{3}{8}$  in. Diameter  $\frac{1}{4}$  in.

■ National Electrical Code Standard

## PLUG FUSES AND FUSELESS PLUG

125 Volts



No. PYRO-15



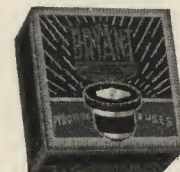
No. PYRO-20



No. PYRO-30



"Pyrotite" Cross Section View



Display carton containing five Pyrotite Fuses

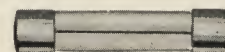


No. 1945

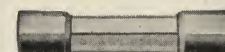


No. 559

## MIDGET ENCLOSED GLASS TUBE FUSES



Nos. 348, 284 and 349A



Nos. 483 and 484



## CARTRIDGE FUSES, ENCLOSED, NON-RENEWABLE

250 Volts



Ferrule Type Fuse  
See Diagram 1, page 125

Ferrule Type (Indicating, except No. 1853)

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Carrying Capacity	Pkge. Weight Pounds
1853	\$0.15	E 2	100	10	■ 1 Ampere (Non-Ind.)	5
1855	.20	E 2	100	10	■ 3 Amperes	5
1858	.20	E 2	100	10	■ 6 Amperes	5
1860	.20	E 2	100	10	■ 10 Amperes	5
1862	.20	E 2	100	10	■ 15 Amperes	5
1863	.20	E 2	100	10	■ 20 Amperes	5
1864	.20	E 2	100	10	■ 25 Amperes	5
1865	.20	E 2	100	10	■ 30 Amperes	5
1866	.30	E 2	100	10	■ 35 Amperes	12
1867	.30	E 2	100	10	■ 40 Amperes	12
1868	.30	E 2	100	10	■ 45 Amperes	12
1869	.30	E 2	100	10	■ 50 Amperes	12
1870	.30	E 2	100	10	■ 60 Amperes	12

Knife Blade Type (Indicating)



Knife Blade Type Fuse  
See Diagram 2, page 125

1993	\$0.90	E 2	50	5	■ 70 Amperes	16
1988	.90	E 2	50	5	■ 80 Amperes	16
1989	.90	E 2	50	5	■ 90 Amperes	16
1873	.90	E 2	50	5	■ 100 Amperes	16
1995	2.00	E 2	25	1	■ 110 Amperes	23
1874	2.00	E 2	25	1	■ 125 Amperes	23
1875	2.00	E 2	25	1	■ 150 Amperes	23
1876	2.00	E 2	25	1	■ 175 Amperes	23
1877	2.00	E 2	25	1	■ 200 Amperes	23
1878	3.60	E 2	10	1	■ 225 Amperes	15
1879	3.60	E 2	10	1	■ 250 Amperes	15
1880	3.60	E 2	10	1	■ 300 Amperes	15
1881	3.60	E 2	10	1	■ 350 Amperes	15
1882	3.60	E 2	10	1	■ 400 Amperes	15
154	5.50	E 2	5	1	■ 450 Amperes	14
1883	5.50	E 2	5	1	■ 500 Amperes	14
1884	5.50	E 2	5	1	■ 600 Amperes	14

■ National Electrical Code Standard.

Rated Capacity Amperes	A		B		C		D		E		F		G	
	Length Over Terminals Inches		Distance Between Contact Clips Inches		Width of Contact Clips Inches		Diameter of Ferrules or Thickness of Terminal Blades Inches		Length of Ferrules or of Terminal Blades Outside of Tube Inches		Diameter of Tubes Inches		Width of Terminal Blades Inches	
Diagram 1, Page 125	250 V.	600 V.	250 V.	600 V.	250 V.	600 V.	250 V.	600 V.	250 V.	600 V.	250 V.	600 V.	250 V.	600 V.
1-30	2	5	1	4	1/2	1/2	9/16	13/16	1/2	1/2	1/2	3/4	....	....
31-60	3	5 1/2	1 3/4	4 1/4	5/8	5/8	5/8	1 1/16	5/8	5/8	3/4	1	....	....

Diagram 2, Page 125

61-100	5 7/8	7 7/8	4	6	7/8	7/8	1/8	1/8	1	1	1	1 1/4	3/4	3/4
101-200	7 1/8	9 5/8	4 1/2	7	1 1/4	1 1/4	3/16	3/16	1 3/8	1 3/8	1 1/2	1 3/4	1 1/8	1 1/8
201-400	8 5/8	11 5/8	5	8	1 3/4	1 3/4	1/4	1/4	1 7/8	1 7/8	2	2 1/2	1 5/8	1 5/8
401-600	10 3/8	13 3/8	6	9	2 1/8	2 1/8	1/4	1/4	2 1/4	2 1/4	2 1/2	3	2	2



## Ferrule Type (Indicating, except No. 1885)

Cat. No.	List Price	Schedule	Std. Pkge.	Carton	Carrying Capacity	Pkge. Weight Pounds
1885	\$0.40	E 2	100	10	■ 1 Ampere (Non-Ind.)	15
1887	.40	E 2	100	10	■ 3 Amperes . . . . .	15
1890	.40	E 2	100	10	■ 6 Amperes . . . . .	15
1892	.40	E 2	100	10	■ 10 Amperes . . . . .	15
1894	.40	E 2	100	10	■ 15 Amperes . . . . .	15
1895	.40	E 2	100	10	■ 20 Amperes . . . . .	15
1896	.40	E 2	100	10	■ 25 Amperes . . . . .	15
1897	.40	E 2	100	10	■ 30 Amperes . . . . .	15
1898	.60	E 2	100	10	■ 35 Amperes . . . . .	24
1899	.60	E 2	100	10	■ 40 Amperes . . . . .	24
1900	.60	E 2	100	10	■ 45 Amperes . . . . .	24
1901	.60	E 2	100	10	■ 50 Amperes . . . . .	24
1902	.60	E 2	100	10	■ 60 Amperes . . . . .	24

## CARTRIDGE FUSES ENCLOSED, NON-RENEWABLE

600 Volts



Ferrule Type Fuse  
See Diagram 1

## Knife Blade Type (Indicating)

160	\$1.50	E 2	50	5	■ 70 Amperes . . . . .	34
161	1.50	E 2	50	5	■ 80 Amperes . . . . .	34
162	1.50	E 2	50	5	■ 90 Amperes . . . . .	34
1905	1.50	E 2	50	5	■ 100 Amperes . . . . .	34
164	2.50	E 2	25	1	■ 110 Amperes . . . . .	35
1906	2.50	E 2	25	1	■ 125 Amperes . . . . .	35
1907	2.50	E 2	25	1	■ 150 Amperes . . . . .	35
1908	2.50	E 2	25	1	■ 175 Amperes . . . . .	35
1909	2.50	E 2	25	1	■ 200 Amperes . . . . .	35
1910	5.50	E 2	10	1	■ 225 Amperes . . . . .	29
1911	5.50	E 2	10	1	■ 250 Amperes . . . . .	29
1912	5.50	E 2	10	1	■ 300 Amperes . . . . .	29
1913	5.50	E 2	10	1	■ 350 Amperes . . . . .	29
1914	5.50	E 2	10	1	■ 400 Amperes . . . . .	29
169	8.00	E 2	5	1	■ 450 Amperes . . . . .	25
1915	8.00	E 2	5	1	■ 500 Amperes . . . . .	25
1916	8.00	E 2	5	1	■ 600 Amperes . . . . .	25

■ National Electrical Code Standard.



Knife Blade Type Fuse  
See Diagram 2

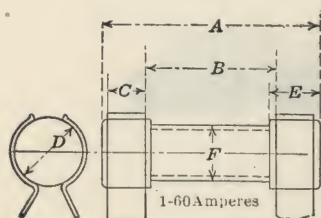


Diagram 1.—CARTRIDGE FUSE—Ferrule Contact  
See table at bottom of page 124

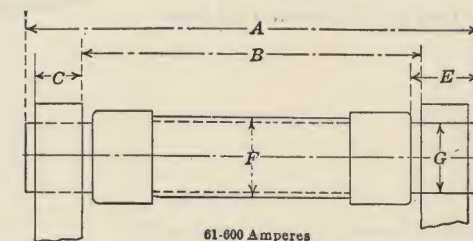


Diagram 2.—CARTRIDGE FUSE—Knife Blade Contact  
See table at bottom of page 124



## CARTRIDGE FUSES, ENCLOSED, NON-INDICATING, RENEWABLE

250 Volts



Ferrule Type Fuse  
See Diagram 1, page 125

### Ferrule Type★

Cartridge with Link Inserted		Renewal Link		Schedule either Cat. No.	Std. Pkge. either Cat. No.	Carton		Carrying Capacity	Pkge. Weight, Lbs.	
Cat. No.	List Price	Cat. No.	List Price			Cartridge	Link		Cartridge	Link
7051	\$0.50	7151	\$0.03	E 7	100	10	100	■ 3 Amps.	6	1/4
7054	.50	7154	.03	E 7	100	10	100	■ 6 Amps.	6	1/4
7056	.50	7156	.03	E 7	100	10	100	■ 10 Amps.	6	1/4
7058	.50	7158	.03	E 7	100	10	100	■ 15 Amps.	6	1/4
7059	.50	7159	.03	E 7	100	10	100	■ 20 Amps.	6	1/4
7060	.50	7160	.03	E 7	100	10	100	■ 25 Amps.	6	1/4
7061	.50	7161	.03	E 7	100	10	100	■ 30 Amps.	6	1/4
7062	1.00	7162	.05	E 7	100	10	100	■ 35 Amps.	17	1/2
7063	1.00	7163	.05	E 7	100	10	100	■ 40 Amps.	17	1/2
7064	1.00	7164	.05	E 7	100	10	100	■ 45 Amps.	17	1/2
7065	1.00	7165	.05	E 7	100	10	100	■ 50 Amps.	17	1/2
7067	1.00	7167	.05	E 7	100	10	100	■ 60 Amps.	17	1/2

### Knife Blade Type★

7069	\$2.00	7169	\$0.10	E 7	50	5	50	■ 70 Amps.	17	1/4
7071	2.00	7171	.10	E 7	50	5	50	■ 80 Amps.	17	1/4
7073	2.00	7173	.10	E 7	50	5	50	■ 90 Amps.	17	1/4
7075	2.00	7175	.10	E 7	50	5	50	■ 100 Amps.	17	1/4
7076	4.00	7176	.15	E 7	10	1	10	■ 110 Amps.	10	1/2
7078	4.00	7178	.15	E 7	10	1	10	■ 125 Amps.	10	1/2
7079	4.00	7179	.15	E 7	10	1	10	■ 150 Amps.	10	1/2
7080	4.00	7180	.15	E 7	10	1	10	■ 175 Amps.	10	1/2
7081	4.00	7181	.15	E 7	10	1	10	■ 200 Amps.	10	1/2
7082	7.50	7182	.30	E 7	10	1	10	■ 225 Amps.	18	1/4
7083	7.50	7183	.30	E 7	10	1	10	■ 250 Amps.	18	1/4
7085	7.50	7185	.30	E 7	10	1	10	■ 300 Amps.	18	1/4
7087	7.50	7187	.30	E 7	10	1	10	■ 350 Amps.	18	1/4
7089	7.50	7189	.30	E 7	10	1	10	■ 400 Amps.	18	1/4
7090	11.00	7190	.60	E 7	5	1	5	■ 450 Amps.	15	1/2
7091	11.00	7191	.60	E 7	5	1	5	■ 500 Amps.	15	1/2
7093	11.00	7193	.60	E 7	5	1	5	■ 600 Amps.	15	1/2

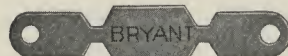
★Any ten unbroken cartons of fuses, links, or combinations of them (pages 126 and 127) also constitute a standard package.

For dimensions see pages 124 and 125.

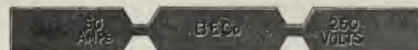
Renewable enclosed fuses are supplied only complete with links.

Parts (except links) will not be furnished.

■ National Electrical Code Standard.



Link for Knife Blade Type Fuse



Ferrule Type Fuse showing small  
Number of Parts and Simplicity  
of Assembly





## Ferrule Type★

Cartridge with Link Inserted		Renewal Link		Schedule either Cat. No.	Std. Pkge. either Cat. No.	Carton		Carrying Capacity	Pkg. Weight Lbs.	
Cat. No.	List Price	Cat. No.	List Price			Cartridge	Link		Cartridge	Link
7251	\$1.10	7351	\$0.05	E 7	100	10	100	■ 3 Amps.	17	1
7254	1.10	7354	.05	E 7	100	10	100	■ 6 Amps.	17	1
7256	1.10	7356	.05	E 7	100	10	100	■ 10 Amps.	17	1
7258	1.10	7358	.05	E 7	100	10	100	■ 15 Amps.	17	1
7259	1.10	7359	.05	E 7	100	10	100	■ 20 Amps.	17	1
7260	1.10	7360	.05	E 7	100	10	100	■ 25 Amps.	17	1
7261	1.10	7361	.05	E 7	100	10	100	■ 30 Amps.	17	1
7262	1.25	7362	.06	E 7	100	10	100	■ 35 Amps.	30	2
7263	1.25	7363	.06	E 7	100	10	100	■ 40 Amps.	30	2
7264	1.25	7364	.06	E 7	100	10	100	■ 45 Amps.	30	2
7265	1.25	7365	.06	E 7	100	10	100	■ 50 Amps.	30	2
7267	1.25	7367	.06	E 7	100	10	100	■ 60 Amps.	30	2

## CARTRIDGE FUSES, ENCLOSED, NON-INDICATING, RENEWABLE

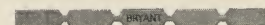
600 Volts



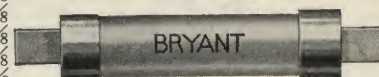
Ferrule Type Fuse  
See Diagram 1, page 125

## Knife Blade Type★

7269	\$3.00	7369	\$0.10	E 7	50	5	50	■ 70 Amps.	36	1
7271	3.00	7371	.10	E 7	50	5	50	■ 80 Amps.	36	1
7273	3.00	7373	.10	E 7	50	5	50	■ 90 Amps.	36	1
7275	3.00	7375	.10	E 7	50	5	50	■ 100 Amps.	36	1
7276	5.00	7376	.15	E 7	10	1	10	■ 110 Amps.	15	2
7278	5.00	7378	.15	E 7	10	1	10	■ 125 Amps.	15	2
7279	5.00	7379	.15	E 7	10	1	10	■ 150 Amps.	15	2
7280	5.00	7380	.15	E 7	10	1	10	■ 175 Amps.	15	2
7281	5.00	7381	.15	E 7	10	1	10	■ 200 Amps.	15	2
7282	11.00	7382	.30	E 7	10	1	10	■ 225 Amps.	28	5/8
7283	11.00	7383	.30	E 7	10	1	10	■ 250 Amps.	28	5/8
7285	11.00	7385	.30	E 7	10	1	10	■ 300 Amps.	28	5/8
7287	11.00	7387	.30	E 7	10	1	10	■ 350 Amps.	28	5/8
7289	11.00	7389	.30	E 7	10	1	10	■ 400 Amps.	28	5/8
7290	16.00	7390	.60	E 7	5	1	5	■ 450 Amps.	21	1/2
7291	16.00	7391	.60	E 7	5	1	5	■ 500 Amps.	21	1/2
7293	16.00	7393	.60	E 7	5	1	5	■ 600 Amps.	21	1/2



Link for Ferrule Type Fuse



Knife Blade Type Fuse  
See Diagram 2, page 125

★Any ten unbroken cartons of fuses, links, or combinations of them (pages 126 and 127) also constitute a standard package.

For dimensions see pages 124 and 125.

Renewable enclosed fuses are supplied only complete with links. Parts (except links) will not be furnished.

■ National Electrical Code Standard.



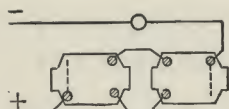
Link for Knife Blade Type Fuse



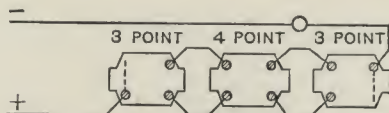
Knife Blade Type Fuse showing small Number of Parts and Simplicity of Assembly



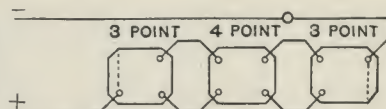
## WIRING DIAGRAMS FOR FLUSH SWITCHES



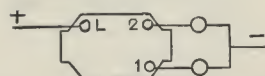
Three Point Push Button  
Types "B," "O," and "P"  
and Tumbler



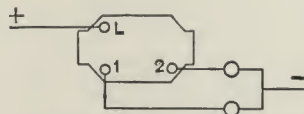
3 Point and 4 Point Push Button  
Types "B," "O," and "P"  
except Cat. 5504



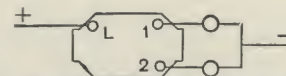
3 Point and 4 Point Tumbler  
and Cat. 5504 Push Button



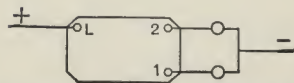
2 Circuit Push Button Electroliner  
Connections: 1, 2, 1 and 2, Off  
Cat. 2460 and 2625



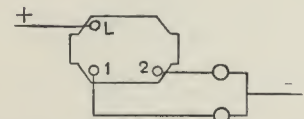
2 Circuit Push Button Electroliner  
Connections: 1, 1 and 2, 1, Off  
Cat. 2626



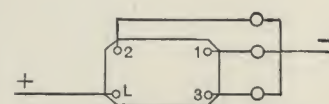
2 Circuit Push Button Electroliner  
Connections: 1, Off, 2, Off. Cat. 2628



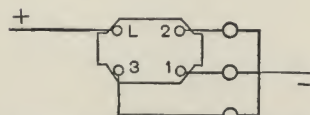
2 Circuit Push Button Electroliner  
Connections: 1, Off, 1 and 2, Off  
Cat. 2629



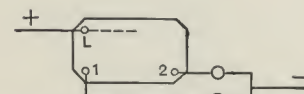
2 Circuit Push Button Electroliner  
Connections: 1, 1 and 2, Off  
Cat. 2630



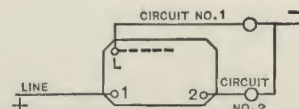
3 Circuit Push Button Electroliner  
Connections: 1, 1 and 2, 1 and 2 and 3,  
Off. Cat. 2627



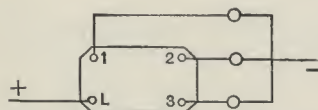
3 Circuit Push Button Electroliner  
Connections: 1, 1 and 2, 1 and 2 and 3, Off  
Cat. 2210 and 2461



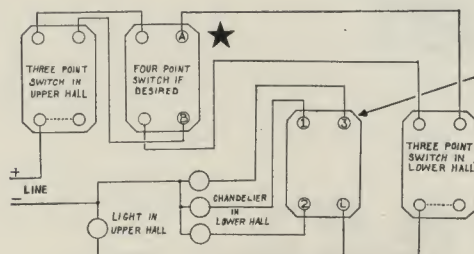
Duplex Push Button Type "D" Cat. 2639  
Connected as Two Single Pole Switches  
with Common Feed



Duplex Push Button Type "D" Cat.  
2639 Connected as a Two Circuit  
Electroliner Switch



3 Speed Push Button Fan Motor  
Connections: 1, 2, 3, Off. Cat. 2632



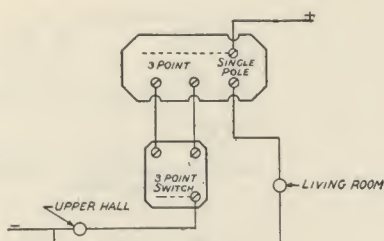
Three Circuit Electroliner Switch in Lower  
Hall on Plate with Three Point Switch

Electroliner operation of lights controlled  
from two or more points.  
Three Circuit Electroliner Cat. 2627

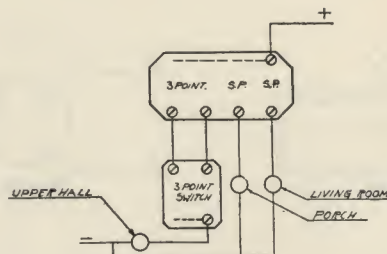
★For Types "B," "O," and "P," except  
Cat. 5504. Push Button, wire as shown  
When using Cat. 5504 Push Button or  
Tumbler Switches, reverse con-  
nections "A" and "B"



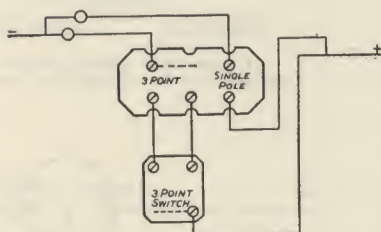
## WIRING DIAGRAMS FOR FLUSH SWITCHES



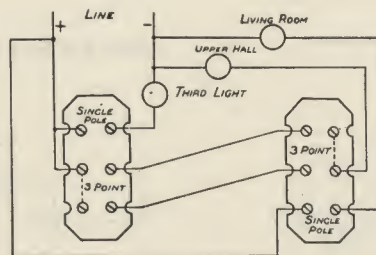
**"Dugle"**  
Cat. 2896  
1 Single Pole and 1 Three Point  
Common Feed



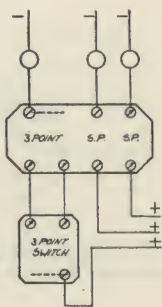
**"Trigle"**  
Cat. 2865  
1 Three Point and 2 Single Pole  
Common Feed



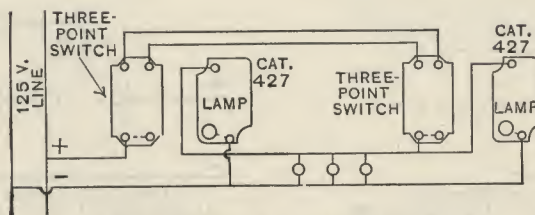
**"Dugle"**  
Cat. 2895  
1 Single Pole and 1 Three Point  
Separate Feeds



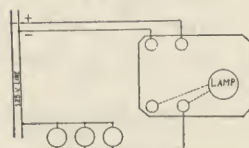
Two **"Dugle"** Switches  
Cat. 2895  
Controlling a Common Light and Two  
Separate Lights, Separate Feeds



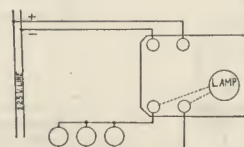
**"Trigle"**  
Cat. 2866  
2 Single Pole and 1 Three Point  
Separate Feeds



Wiring Diagram to make Three-point  
Switches indicating. The Lamps in  
both Bull's Eye Receptacles are  
Lighted whenever the Circuit is Closed



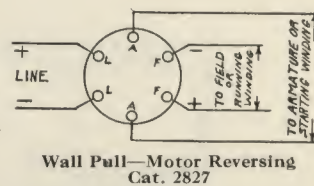
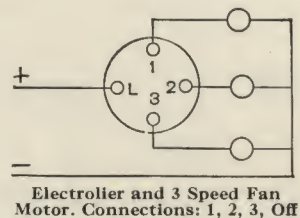
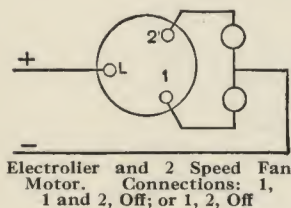
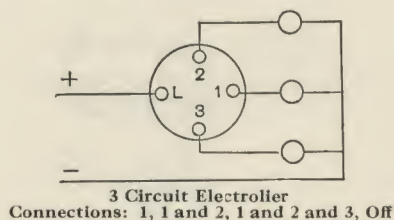
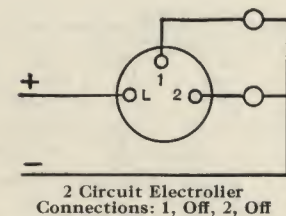
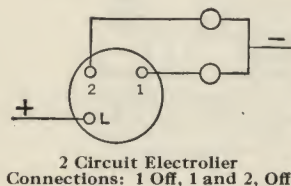
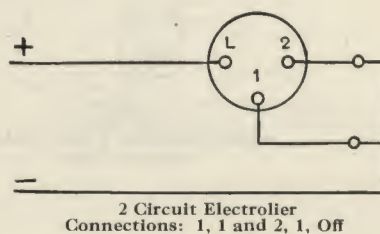
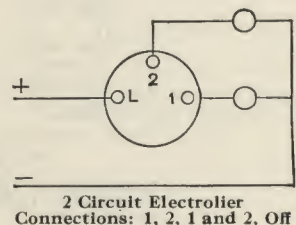
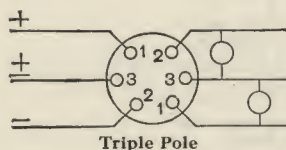
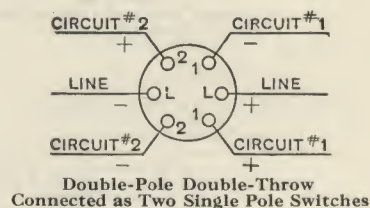
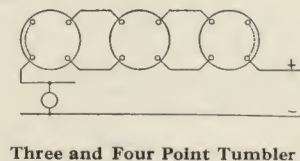
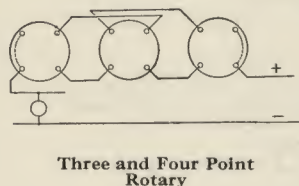
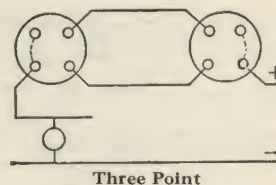
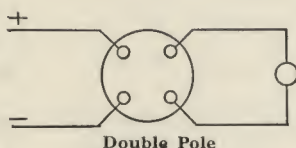
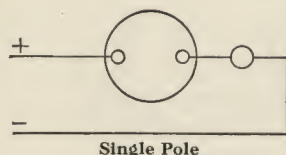
**Bull's Eye Combination**  
Cat. 413  
Wired Single Pole



**Bull's Eye Combination**  
Cat. 413  
Wired Double Pole

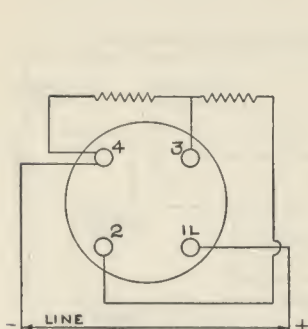


## WIRING DIAGRAMS FOR SURFACE SWITCHES

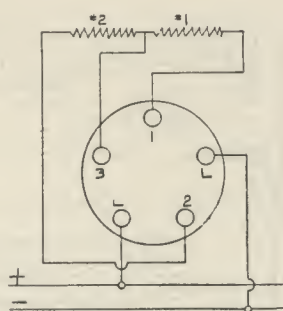




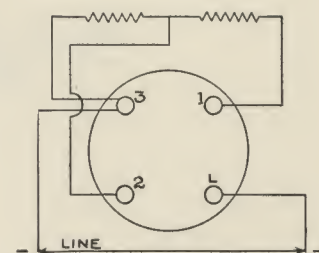
## WIRING DIAGRAMS FOR HEATER SWITCHES



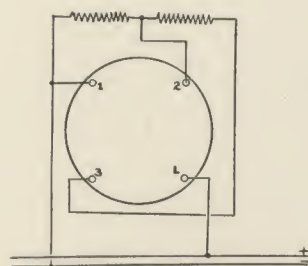
Single Pole Reversible  
Series Parallel  
Cat. 6209, 6249, 6259, 6269, 6279,  
6289 and 6299



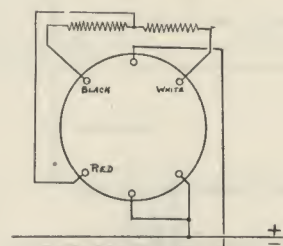
Double Pole Reversible  
Series Parallel  
Cat. 6208, 6278, 6288 and 6298



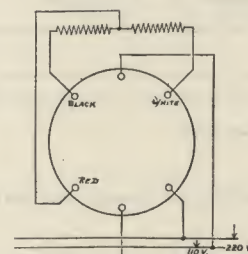
Single Pole Non-Reversible  
Series Parallel  
Cat. 2677



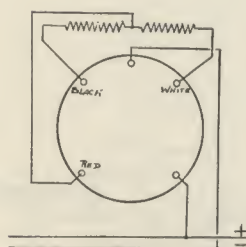
Single Pole Non-Reversible  
Series Parallel  
Cat. 2619, 2620, 2621, 2622, 2669,  
2670, 2679 and 2680



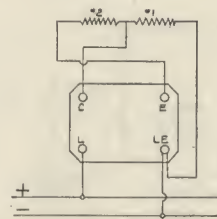
"Universal" Reversible  
Cat. 2844  
on Two-Wire Circuit



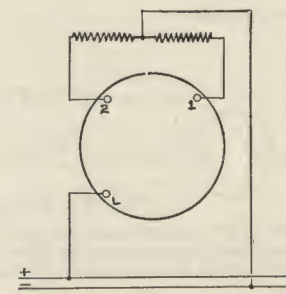
"Universal" Reversible Cat. 2844  
and Cat. 2826 Load Balancing  
on Three-Wire Circuit



Double Pole Reversible  
Series Parallel  
Cat. 2846



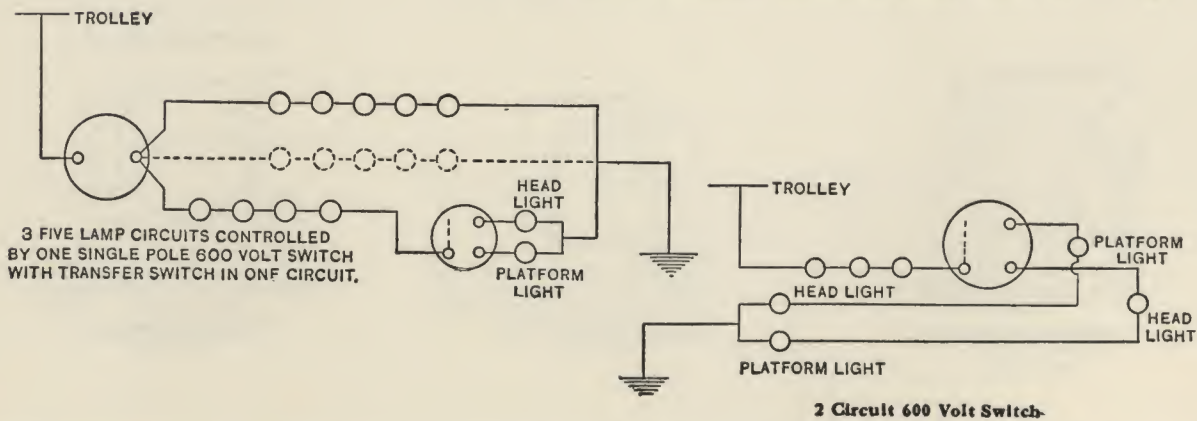
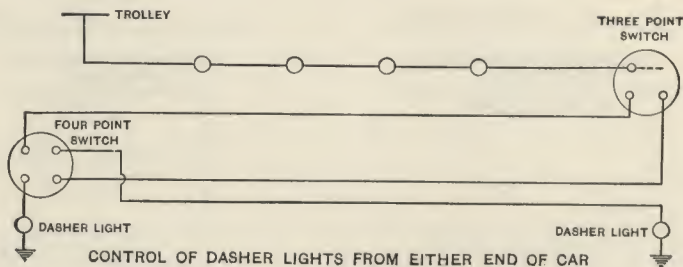
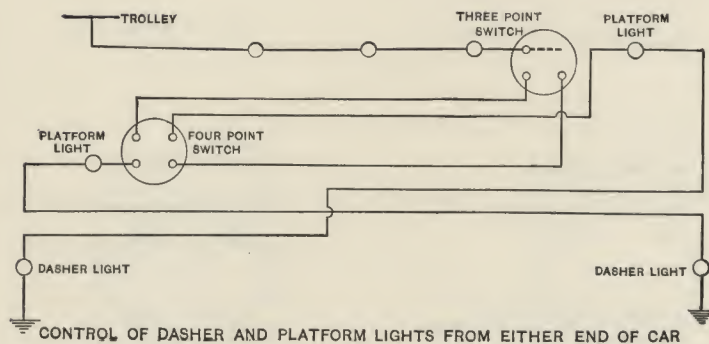
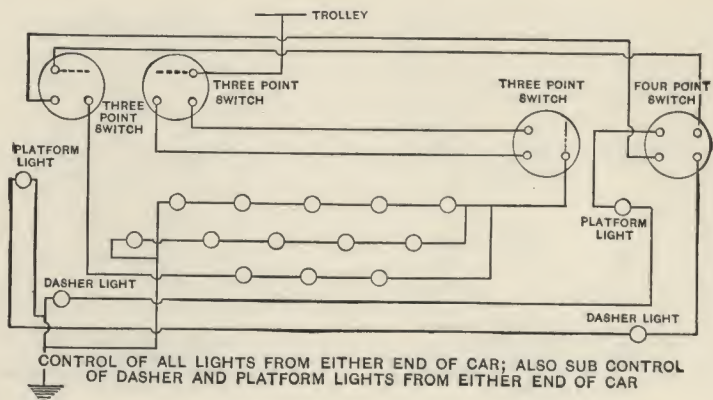
Selective Tumbler Type  
Cat. 6421



Multiple Operating  
Cat. 2668

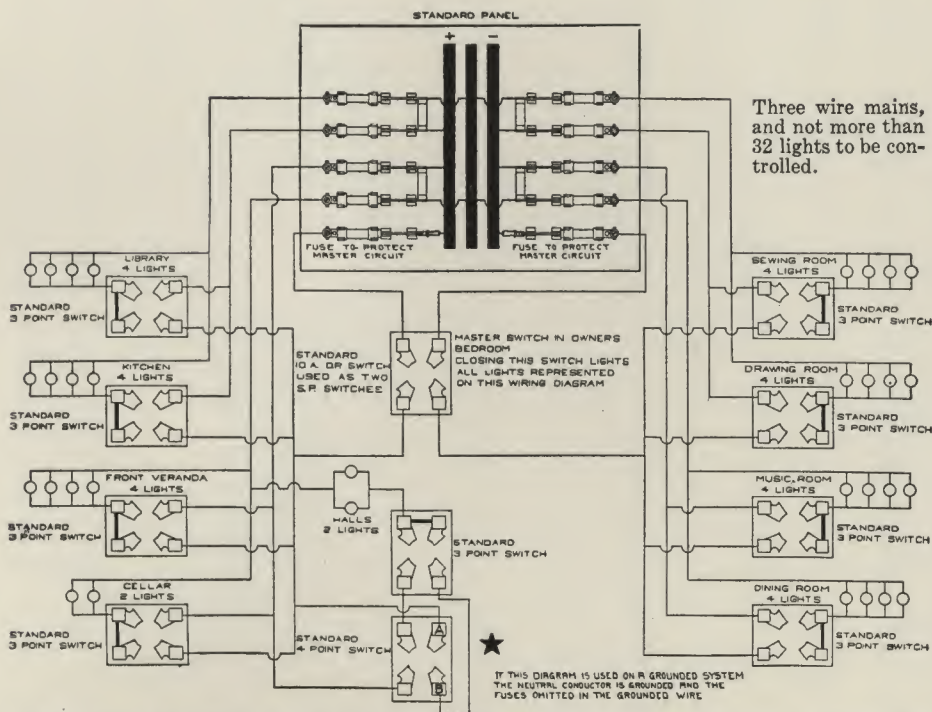
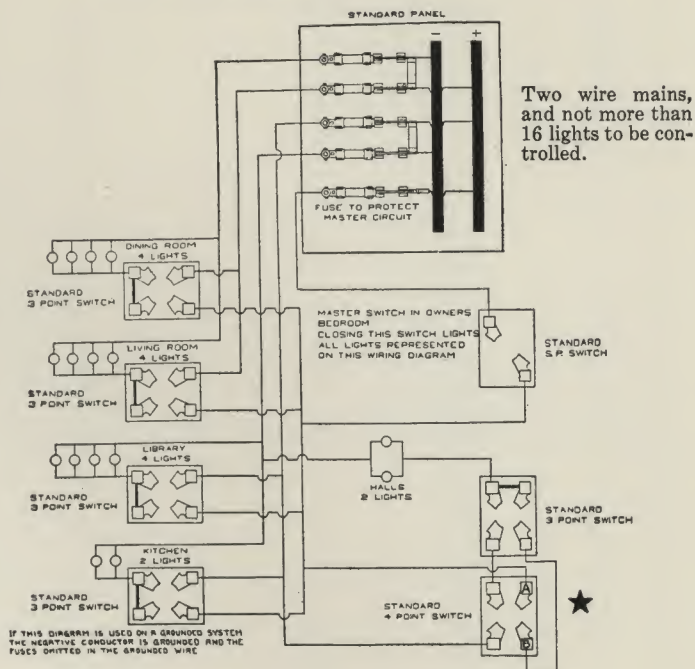


## WIRING DIAGRAMS FOR SURFACE SWITCHES





## WIRING DIAGRAMS FOR BURGLAR ALARMS OR EMERGENCY CIRCUITS



★For Types "B," "O" and "P," except Cat. 5504 Push Button, wire as shown. When using Cat. 5504 Push Button, or Tumbler Switches, reverse connections "A" and "B."



## CATALOG NUMBER INDEX AND PRICE LIST

List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton
AA	8	\$0.20	B	250	25	GR6035	51	\$9.20		6	1	KC	46	\$0.70	R	50	10
AA-10	11	.72	B	250	25	GR6035R	51	9.70		6	1	KD	46	.50	R	100	10
AA-13	11	.66	B	250	25	GR6050	51	11.00		6	1	KE	47	1.60	R	10	10
AA-15	11	1.00	B	250	25	GR6050R	51	11.50		6	1	KG	47	.26	R	50	10
AB	8	.32	B	25	25	GR7025	51-A	5.00		6	1	KG-103	45	.86	R	50	10
AC	8	.32	B	100	25	GR7035	51-A	6.00		6	1	KH	47	1.40	R	10	10
AD	8	.38	B	50	25	GR7050	51-A	7.50		6	1	KL	47	.60	R	50	10
AG	8	.32	B	50	25	H-2	12	1.35		1	1	KP	47	1.00	R	20	10
AL-848	28	2.52	B	24	10	H-10	81	.10	H	50	10	KT	46	.16	R	500	25
AL-849	28	3.15	B	24	10	H-200	12	.40		100	10	KT-600	45	.30	R	500	25
AL-851	28	1.89	B	24	10	H-202	12	.40		100	10	KX	46	.16	R	500	25
AL-859	28	2.52	B	24	10	H-203	12	.60		100	10	KX-600	45	.30	R	500	25
AL-869	28	3.36	B	20	5	H-204	12	.50		100	10	KX-3739	64	.50	R	100	10
AL-871	28	2.10	B	20	5	H-205	12	.40		100	10	KX-3740	64	.04	R	1000	100
AL-875	28	3.15	B	24	10	H-207	12	.30		100	10	KX-3741	64	.30	R	100	10
AL-898	28	1.26	B	24	10	H-250	50	.90		100	10	KX-3742	64	.02	R	1000	100
AL-923	28	3.15	B	24	10	H-251	45	.34		100	10	KX-3743	64	.04	R	1000	100
AL-949	28	2.73	B	24	10	H-251-BO48		.18		100	10	KX-3744	64	2.00	R	100	5
AL-951	28	1.47	B	24	10	H-251-CO46		.18		100	10	KX-3745	64	1.70	R	100	5
AL-969	28	2.94	B	20	5	H-253	50	2.20		50	10	KX-3746	64	.30	R	100	10
AL-1469	28	3.88	B	20	5	H-254	50	2.80		50	10	KX-3749	65	1.30	R	100	20
AL-1471	28	2.62	B	20	5	H-260	50	1.50		50	10	KX-3750	65	.80	R	100	20
AL-2846	28	4.71	B	10	2	H-706	48	.16		500	50	KX-3751	65	.40	R	100	20
AL-2872	28	3.96	B	10	2	H-708	48	.20		500	50	KX-3752	65	.04	R	1000	100
AM	8	.42	B	50	25	H-743	45	.30		500	25	KX-3753	65	.04	R	1000	100
AP	8	.48	B	25	25	H-744	45	.30		500	25	KX-3754	65	.04	R	1000	100
AQ	8	.30	B	100	25	H-745	45	.30		500	25	KX-3755	65	.10	R	1000	100
AT	8	.20	B	250	25	H-750	83	.05		500	100	KX-3756	65	.02	R	1000	100
AU	8	.20	B	100	25	H-751	83	.05		500	100	KY	46	.16	R	500	25
AV	8	.54	B	50	10	H-771	45	.30		500	25	KY-600	45	.30	R	500	25
AV-17	11	2.70	B	20	1	HF	46	.30		100	10	KZ	46	.26	R	250	10
AW	9	.46	B	100	10	HF31	83	.24		100	20	NW	21	1.00	H	1	1
AX	9	.36	B	100	10	HG31	83	.24		50	10	OB11	69	1.18	H	30	10
AY	9	.36	B	100	10	HK31	83	.24		50	10	OB11-P	69	1.10	H	30	10
AZ	9	.46	B	100	10	HK32	83	.48		30	5	OB41	69	.78	H	30	10
BA	9	.46	B	100	10	HKV32	83	.48		50	10	OB41-P	69	.70	H	30	10
BH	8	.56	B	100	10	HO31	83	.24		50	10	OB61	69	.86	H	30	10
BK	8	.74	B	50	10	HO231	83	.24		50	10	OB61-P	69	.78	H	30	10
BL	8	.74	B	50	10	HP31	83	.24		100	20	OC61	62	.90	H	100	10
BM	8	1.34	B	50	5	HP32	83	.48		50	10	OD11	60	1.40	H	30	10
BQ	8	.30	B	100	25	HP33	83	.72		30	5	OD61	60	.90	H	30	10
BSB-1	112	4.00	H	5	5	HP34	83	.96		20	4	OD261	60	1.40	H	30	10
BSB-2	112	4.00	H	5	5	HS31	83	.24		100	20	OD361	60	.90	H	30	10
BSB-4	112	4.00	H	5	5	HS32	83	.48		50	10	OE11	63 & 67	.78	H	100	10
BSB-6	112	4.00	H	5	5	HS33	83	.72		30	5	OE11-P	67	.70	H	100	10
BSB-8	112	4.00	H	5	5	HS34	83	.96		20	4	OE41	63 & 67	.38	H	100	10
BSB-10	112	4.00	H	5	5	HS35	83	1.20		4	2	OE41-P	67	.30	H	100	10
BSB-12	112	4.00	H	5	5	HS36	83	1.44		4	2	OE61	63 & 67	.46	H	100	10
BSB-14	112	4.00	H	5	5	HS-50						OE61-P	67	.38	H	100	10
BSB-96	112	.40	H	5	5	HS-102						OE211	63	1.60	H	30	10
BSB-97	112	.50	H	5	5	HS-153						OF11	63 & 67	.68	H	100	10
BSB-98	112	.70	H	5	5	HS-172						OF11-P	67	.60	H	100	10
BSB-99	112	.40	H	5	5	HSA-28						OF41	63 & 67	.28	H	100	10
CX	8	.24	B	100	25	HS231	83	.24		10	2	OF41-P	67	.20	H	100	10
DL-270	66	1.40	R	100	10	HS331	83	.24		10	2	OF51	82	.24	H	100	20
DL-271	66	1.10	R	100	10	HSF32	83	.48		50	10	OF61	63 & 67	.36	H	100	10
DL-272	66	.30	R	100	10	HSV33	83	.72		30	5	OF61-P	67	.28	H	100	10
DL-1359	66	1.40	B	100	10	HSV32	83	.48		50	10	OF71	84	3.00	H	30	10
DL-1360	66	2.00	B	100	10	HT822	83	1.00		50	10	OF71-B	84	1.10	H	30	10
FA	25	.40	B	100	10	HUT	46	.16		500	50	OF211	63	1.20	H	30	10
FC	25	.48	B	100	10	HUT-H-706	45	.30		500	25	OG11	81	.80	H	100	10
FD	25	.54	B	100	10	HUV	46	.16		500	50	OG41	81	.40	H	100	10
FP	25	1.00	B	100	10	HUV-H-706	45	.30		500	25	OG41-P	81	.32	H	100	10
FQ	25	.40	B	100	10	HUX	46	.16		500	50	OG51	82	.24	H	50	10
FT	25	.20	B	100	10	HUY	46	.16		500	50	OG61	81	.48	H	100	10
GR2010	51	2.60		10	1	HV31	83	.24		100	20	OI11	55	1.28	H	10	1
GR2015	51	2.95		10	1	HX132	83	.48		30	5	OI41	55	.88	H	10	1
GR2020	51	3.30		10	1	HX232	83	.48		30	5	OI61	55	.96	H	10	1
GR3010	51-B	1.75		10	1	IA	17	.20	B	100	25	OI261	55	.96	H	10	1
GR3020	51-B	2.65		10	1	IM	17	.42	B	50	25	OJ11	59	.68	H	25	10
GR3030	51-B	3.55		10	1	IT	17	.20	B	100	25	OJ41	59	.48	H	25	1
GR3050	51-B	5.35		10	1	JB	59	.70	H	25	25	OJ61	59	.56	H	25	10
GR3110	51-B	2.00		10	1	JD	59	1.00	H	10	10	OK11	77	.68	H	50	10
GR3120	51-B	3.50		10	1	JK	47	.40	R	50	10	OK11-P	77	.60	H	50	10
GR3130	51-B	5.00		10	1	JM	47	.40	R	50	10	OK41	77	.28	H	50	10
GR3150	51-B	8.00		10	1	JP	59	1.00	H	10	10	OK41-P	77	.20	H	50	10
GR4010	51-B	1.40		10	1	JX	47	.48	R	50	10	OK42	77	.56	H	50	10
GR4020	51-B	2.00		10	1	JZ	47	.26	R	250	10	OK42-P	77	.40	H	50	10
GR4030	51-B	2.60		10	1	KA	46	.20	R	250	10	OK43	77	.84	H	50	10
GR4050	51-B	3.80		10	1	KA-100	45	.40	R	250	25	OK43-P	77	.60	H	50	10
GR5010	51-A	2.60		10	1	KB	46	.50	R	250	10	OK51	82	.24	H	50	10
GR5015	51-A	2.95		10	1							OK52	82	.48	H	30	5
GR5020	51-A	3.30		10	1							OK61	77	.36	H	50	10
GR6025	51	8.00		6	1							OK61-P	77	.28	H	50	10
GR6025R	51	8.50		6	1							OK62	77	.72	H	50	10
												OK62-P	77	.56	H	50	10



## CATALOG NUMBER INDEX AND PRICE LIST—Continued

List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton
OL241	68	\$1.60	H	30	10	OV11-P	67	\$0.60	H	100	10	20	7	\$1.06	H	20	10
OM11	71	1.28	H	10	1	OV41	67	.28	H	100	10	21	7	1.36	H	20	10
OM41	71	.88	H	10	1	OV41-P	67	.20	H	100	10	25	7	1.06	H	20	10
OM61	71	.96	H	10	1	OV51	82	.24	H	20	10	27	7	1.66	H	20	10
OM211	71	1.28	H	10	1	OV61	67	.36	H	100	10	29	7	.50	R	20	5
OM241	71	.88	H	10	1	OV61-P	67	.28	H	100	10	31	7	.92	B	10	10
OM261	71	.96	H	10	1	OV71	84	3.00	H	30	10	32	7	.86	B	10	10
ON11	62	1.30	H	25	10	OV71-B	84	1.10	H	30	10	33	7	1.46	B	10	10
OO11	72	.68	H	100	10	OV211	67	1.60	H	25	5	34	7	.52	B	250	25
OO41	72	.28	H	100	10	OV211-P	67	1.52	H	25	5	35	7	1.18	B	250	25
OO61	72	.36	H	100	10	OW61	55	.36	H	10	1	47	20	.80	B	250	25
OP11	76	.68	H	100	10	OW211	54	.68	H	10	1	50	7	1.18	H	20	10
OP11-P	76	.60	H	100	10	OW241	54	.28	H	10	1	51	7	1.48	H	20	10
OP12	76	1.36	H	100	10	OW251	82	.24	H	10	2	58	20	1.66	B	250	25
OP12-P	76	1.20	H	100	10	OW261	54	.36	H	10	1	70	27	.52	B	100	10
OP13	76	2.04	H	100	10	OW411	54	.68	H	10	1	71	27	.58	B	100	10
OP13-P	76	1.80	H	100	10	OW441	54	.28	H	10	1	72	27	.58	B	100	10
OP41	76	.28	H	100	10	OW461	54	.36	H	10	1	73	27	.46	B	100	10
OP41-P	76	.20	H	100	10	OY12	77	2.00	H	10	1	75	27	1.18	B	100	10
OP42	76	.56	H	100	10	OZ12	61	4.00	H	10	1	76	27	1.62	B	100	10
OP42-P	76	.40	H	100	10	PA	26	.40	B	100	10	80	10	.52	B	250	25
OP43	76	.84	H	100	10	PB	26	.60	B	100	10	81	10	.52	B	250	25
OP43-P	76	.60	H	100	10	PC	26	.48	B	100	10	82	10	.58	B	250	25
OP51	82	.24	H	100	20	PD	26	.54	B	100	10	83	10	.46	B	250	25
OP52	82	.48	H	50	10	PE	26	.80	B	100	10	85	10	.80	B	250	25
OP53	82	.72	H	30	5	PP	26	1.00	B	100	10	90	10	1.06	H	20	10
OP54	82	.96	H	20	4	PQ	26	.40	B	100	10	91	10	1.36	H	20	10
OP61	76	.36	H	100	10	PT	26	.20	B	100	10	95	10	.46	B	250	25
OP61-P	76	.28	H	100	10	PW	26	.28	B	100	10	100	48	.20	R	250	10
OP62	76	.72	H	100	10	PYRO-3	123	.07	J3	500	50	101	48	1.00	R	50	10
OP62-P	76	.56	H	100	10	PYRO-6	123	.07	J3	500	50	103	48	.60	R	50	10
OP63	76	1.08	H	100	10	PYRO-10	123	.07	J3	500	50	104	49	.60	R	50	10
OP63-P	76	.84	H	100	10	PYRO-15	123	.07	J3	500	50	105	49	.60	R	50	10
OP71	84	3.00	H	30	10	PYRO-20	123	.07	J3	500	50	112	49	.60	R	50	10
OP71-B	84	1.10	H	30	10	PYRO-25	123	.07	J3	500	50	113	48	.50	R	50	10
OP72	84	5.20	H	30	10	PYRO-30	123	.07	J3	500	50	114	49	.60	R	50	10
OP72-B	84	1.90	H	30	10	PZ	26	.30	B	100	10	115	55	1.70	R	50	1
OP73	84	8.50	H	30	10	RL	26	.60	B	50	10	116	55	1.90	R	50	1
OP73-B	84	2.70	H	30	10	RM	26	.80	B	50	5	117	55	3.20	R	10	1
OPF52	82	.43	H	50	10	RT	26	.20	B	100	10	118	48	.20	R	100	10
OPV52	82	.48	H	50	10	RW	26	1.20	B	100	10	120	53	.72	R	100	10
OS11	79	.68	H	100	10	SA	40	.60	B	50	10	121	55	3.00	R	10	1
OS11-P	79	.60	H	100	10	SB	40	.60	B	50	10	122	53	1.12	R	100	10
OS12	79	1.36	H	100	10	SS	27	.26	H	100	10	124	53	.82	R	50	10
OS12-P	79	1.20	H	100	10	ST	27	.26	H	100	10	125	53	1.22	R	50	10
OS13	79	2.04	H	100	10	SU	27	.26	H	100	10	126	49	.80	R	50	10
OS13-P	79	1.80	H	100	10	SV	27	.26	H	100	10	129	49	1.00	R	50	5
OS41	79	.28	H	100	10	TA	14	.16	B	250	25	130	48	.60	R	50	10
OS41-P	79	.20	H	100	10	TB	14	.28	B	100	25	131	48	1.00	R	50	10
OS42	79	.56	H	100	10	TC	14	.28	B	100	25	138	48	.40	R	100	25
OS42-P	79	.40	H	100	10	TJ	14	.26	B	100	25	140	53	.44	R	100	10
OS43	79	.84	H	100	10	TQ	14	.26	B	100	25	142	53	.64	R	100	10
OS43-P	79	.60	H	100	10	TV	14	.16	B	250	25	154	124	5.50	E2	5	1
OS51	82	.24	H	100	20	TB	46	.70	R	50	10	160	125	1.50	E2	50	5
OS52	82	.48	H	50	10	TW	46	.90	R	30	10	161	125	1.50	E2	50	5
OS53	82	.72	H	30	5	UR	47	.60	R	50	10	162	125	1.50	E2	50	5
OS54	82	.96	H	20	4	UT	46	.16	R	500	50	164	125	2.50	E2	25	1
OS61	79	.36	H	100	10	UT-706	45	.30	R	500	25	169	125	8.00	E2	5	1
OS61-P	79	.28	H	100	10	UV	46	.16	R	500	50	200	122	.10	H	100	100
OS62	79	.72	H	100	10	UV-706	45	.30	R	500	25	201	122	.12	H	100	100
OS62-P	79	.56	H	100	10	UX	46	.16	R	500	50	202	122	.14	H	100	100
OS63	79	1.08	H	100	10	UX-706	45	.30	R	500	25	203	122	.16	H	100	100
OS63-P	79	.84	H	100	10	UY	46	.16	R	500	50	207	122	.18	H	100	100
OS71	84	3.00	H	30	10	UY-706	45	.30	R	500	25	208	122	.22	H	100	100
OS71-B	84	1.10	H	30	10	WA	10	.20	B	250	25	209	122	.26	H	50	50
OS72	84	5.20	H	30	10	WA-80	11	.72	B	250	25	210	122	.30	H	50	50
OS72-B	84	1.90	H	30	10	WA-81	11	.72	B	250	25	271	121	5.60	E3	50	1
OS73	84	8.50	H	30	10	WA-83	11	.66	B	250	25	272	121	8.00	E3	25	1
OS73-B	84	2.70	H	30	10	WA-85	11	1.00	B	250	25	284	123	.05	E8	100	50
OS111	80	.68	H	10	2	WA-95	11	.66	B	250	25	297	41	.32	H	100	10
OS141	80	.28	H	10	2	WB	10	.32	B	25	25	298	41	.32	H	100	10
OS161	80	.36	H	10	2	WC	10	.32	B	50	25	299	41	.32	H	100	10
OS211	80	.68	H	10	2	WE	10	.20	B	25	25	307	49	.70	R	50	10
OS241	80	.28	H	10	2	WG	10	.32	B	25	25	321	18	.64	H	100	25
OS251	82	.24	H	10	2	WM	10	.42	B	50	25	323	18	.32	H	100	25
OS261	80	.36	H	10	2	WP	10	.48	B	25	25	325	19	.20	H	100	25
OS311	80	.68	H	10	2	WT	10	.20	B	50	25	328	18	.42	H	100	50
OS341	80	.28	H	10	2	WX	10	.24	B	50	25	345	45	.44	H	250	10
OS351	82	.24	H	10	2	10	7	.52	B	250	25	347	18	.42	H	100	50
OS361	80	.36	H	10	2	11	7	.52	B	250	25	348	123	.05	E8	100	50
OSF52	82	.48	H	50	10	12	7	.58	B	250	25	349-A	123	.05	E8	100	50
OSV52	82	.48	H	50	10	13	7	.46	B	250	25	366	19	.24	H	100	25
OT11	81	.68	H	50	10	15	7	.80	B	250	25	367	19	.24	H	100	25
OT51	82	.24	H	50	10	17	7	2.16	B	20	10	386	18	1.68	H	50	10
OT311	81	6.00	H	10	1	19	7	1.06	H	20	10	387	19	.36	H	100	10
OV11	67	.68	H	100	10												



## CATALOG NUMBER INDEX AND PRICE LIST—Continued

List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton
388	19	\$0.36	H	100	10	604	75	\$4.00	H	10	10	792	53	\$0.64	R	100	10
389	19	.40	H	100	25	604-L	75	4.90	H	10	10	794	30	1.50	B	250	10
390	19	.40	H	100	25	609	75	1.96	H	10	10	795	30	1.20	B	250	10
391	21	.12	B	100	100	609-L	75	2.86	H	10	10	796	30	1.20	B	250	10
392	21	.20	B	100	25	612	19	.50	H	100	10	797	30	1.40	B	250	10
394	59	1.30	H	25	1	613	62	1.50	H	25	5	798	30	1.40	B	250	10
397	62	.80	H	25	25	614	62	1.10	H	25	5	799	30	1.60	B	250	10
399	37	.32	B	100	10	618	68	.70	H	30	10	810	21	.05	H	200	200
411	59	.80	H	25	25	619	68	.70	H	30	10	811	21	.05	H	200	200
413	70	5.30	H	10	1	621	56	1.00	R	30	10	965	41	.38	H	100	10
421	21	.50	B	100	10	622	56	1.00	R	30	10	1009	45	.24	H	250	10
427	68	1.40	H	30	10	623	56	1.00	R	30	10	1110	62	.40	H	100	25
430	60	1.00	H	30	10	625	119	1.92	J2	50	10	1240	21	.28	H	100	25
432	60	1.20	H	30	10	626	119	3.20	J2	50	10	1363	62	.80	H	100	10
434	18	.78	H	100	25	627	68	1.40	H	30	10	1388	21	.28	H	100	25
437	71	6.40	H	10	1	628	24	17.00(PerC)	D	250	25	1436	117	.63	H	100	10
439	59	7.00	H	10	1	629	24	32.50(PerC)	D	100	10	1437	117	.88	H	100	10
443	24	40.00(PerC)	D	100	25	630	60	1.10	H	30	10	1438	117	.84	H	100	10
444	24	50.00(PerC)	D	50	10	631	5 & 37	.70	B	1	1	1439	117	1.00	H	100	10
446	61	3.00	H	10	1	641	62	1.10	H	25	5	1454	117	1.20	H	50	10
448	61	3.00	H	10	1	648	120	.80	E4	50	5	1455	117	1.48	H	50	10
452	110	1.20	H	100	10	649	120	1.30	E4	50	5	1456	117	1.48	H	50	5
465	71	4.30	H	10	1	652	56	.60	R	30	10	1457	117	1.80	H	50	5
466	59	3.00	H	10	1	653	56	1.00	R	30	10	1501	41	.40	H	100	10
467	69	7.48	H	10	1	657	60	1.50	H	30	10	1502	41	.40	H	100	10
483	123	.10	E2	100	100	659	60	1.00	H	30	10	1503	41	.40	H	100	10
484	123	.10	E2	100	100	662	110	1.50	H	100	10	1509	59	.90	H	25	1
501	24	12.00(PerC)	D	500	50	666	110	1.50	H	100	10	1636	117	.80	H	100	10
501 Unf.	24	11.00(PerC)	D	500	50	668	50	1.50	H	50	10	1637	117	1.00	H	100	10
502	24	18.50(PerC)	D	250	50	669	50	.80	H	100	10	1638	117	1.00	H	100	5
502 Unf.	24	17.50(PerC)	D	250	50	678	109	1.00	H	50	10	1639	117	1.20	H	100	5
503	24	31.00(PerC)	D	250	25	680	75	2.14	H	50	10	1657	117	2.08	H	50	5
503 Unf.	24	27.50(PerC)	D	250	25	680-L	75	3.04	H	50	10	1692	118	2.00	J2	25	1
504	24	31.80(PerC)	D	100	25	681	110	1.20	H	100	10	1693	118	2.80	J2	20	1
504 Unf.	24	28.40(PerC)	D	100	25	682	110	1.20	H	100	10	1694	118	3.40	J2	25	1
505	24	29.70(PerC)	D	250	25	683	110	1.20	H	100	10	1695	118	1.80	J2	25	1
505 Unf.	24	26.10(PerC)	D	250	25	689	58	.80	H	10	5	1700	34	.34	B	100	10
506	24	38.00(PerC)	D	100	25	690	58	.80	H	10	5	1708	63	.42	H	100	10
506 Unf.	24	35.00(PerC)	D	100	25	691	58	2.00	H	10	1	1851	118	3.00	J2	25	1
510	21	.05	H	200	200	692	21	.12	H	250	50	1852	118	6.80	J2	20	1
511	24	41.10(PerC)	D	100	10	693	21	.12	H	50	10	1853	124	.15	E2	100	10
511 Unf.	24	36.70(PerC)	D	100	10	699	45	.30	R	500	25	1855	124	.20	E2	100	10
513	21	.16	H	100	100	700	45	.40	R	250	25	1858	124	.20	E2	100	10
514	70	6.18	H	10	1	706	48	.16	R	500	50	1860	124	.20	E2	100	10
518	70	9.78	H	10	1	707	20	.40	H	100	25	1862	124	.20	E2	100	10
533	24	18.10(PerC)	D	250	50	708	48	.20	R	500	50	1863	124	.20	E2	100	10
533 Unf.	24	16.00(PerC)	D	250	50	717	27	.26	H	100	10	1864	124	.20	E2	100	10
536	24	46.90(PerC)	D	100	10	723	56	1.00	R	30	10	1865	124	.20	E2	100	10
536 Unf.	24	43.30(PerC)	D	100	10	724	48	.50	R	50	10	1866	124	.30	E2	100	10
539	60	1.20	H	30	10	724-C	48	.30	R	50	10	1867	124	.30	E2	100	10
540	18	1.50	B	50	25	730	60	1.00	H	30	10	1868	124	.30	E2	100	10
541	110	1.20	H	100	10	733	55	.80	R	50	10	1869	124	.30	E2	100	10
542	110	1.20	H	100	10	736	68	.50	H	30	10	1870	124	.30	E2	100	10
546	63	1.20	H	30	10	737	68	1.50	H	30	10	1873	124	.90	E2	50	5
549	24	.12½	H	200	50	743	45	.30	R	500	25	1874	124	2.00	E2	25	1
556	56	1.50	R	30	10	744	45	.30	R	500	25	1875	124	2.00	E2	25	1
558	69	7.78	H	10	1	745	45	.30	R	500	25	1876	124	2.00	E2	25	1
559	123	.10	H	300	75	746	68	.50	H	30	10	1877	124	2.00	E2	25	1
565	41	.34	H	100	10	747	58	1.40	H	10	5	1878	124	3.60	E2	10	1
567	20	.60	B	250	25	748	58	.20	H	10	5	1879	124	3.60	E2	10	1
570	20	.40	H	100	25	750	21	.50	B	50	10	1880	124	3.60	E2	10	1
571	43	.36	M	100	10	751	21	.56	H	50	10	1881	124	3.60	E2	10	1
571-B	43	.08	M	100	10	752	50	1.30	H	50	10	1882	124	3.60	E2	10	1
572	41	.20	H	50	10	756	68	.30	H	30	10	1883	124	5.50	E2	5	1
573	41	.34	H	50	5	757	58	6.20	H	10	1	1884	124	5.50	E2	5	1
574	41	.44	H	50	10	758	58	1.00	H	10	1	1885	125	.40	E2	100	10
575	41	.60	H	50	5	759	58	2.00	H	10	1	1887	125	.40	E2	100	10
583	42	1.80	M	20	10	763	70	4.70	H	10	1	1890	125	.40	E2	100	10
584	42	2.00	M	20	10	767	122	.18	H	1000	100	1892	125	.40	E2	100	10
585	42	4.40	M	20	10	768	122	.20	H	1000	100	1894	125	.40	E2	100	10
586	42	4.60	M	20	10	769	122	.22	H	1000	100	1895	125	.40	E2	100	10
587	42	3.20	M	20	10	771	45	.30	R	500	25	1896	125	.40	E2	100	10
588	42	3.40	M	20	10	774	21	.30	H	50	10	1897	125	.40	E2	100	10
589	42	1.12	M	100	10	775	58	2.80	H	10	1	1898	125	.60	E2	100	10
591	42	.84	M	100	10	776	58	3.00	H	10	1	1899	125	.60	E2	100	10
594	60	1.20	H	30	10	779	82	.05	H	500	100	1900	125	.60	E2	100	10
600	48	.14	R	500	25	780	107	4.50	H	10	1	1901	125	.60	E2	100	10
601	75	1.44	H	50	10	781	107	8.00	H	10	1	1902	125	.60	E2	100	10
601-L	75	2.34	H	50	10	782	107	5.00	H	10	1	1905	125	1.50	E2	50	5
602	75	1.76	H	10	10	783	107	3.50	H	10	1	1906	125	2.50	E2	25	1
602-L	75	2.66	H	10	10	786	58	2.00	H	10	1	1907	125	2.50	E2	25	1
603	75	1.76	H	20	10	787	58	2.20	H	10	5	1908	125	2.50	E2	25	1
603-L	75	2.66	H	20	10	788	58	1.00	H	10	1	1909	125	2.50	E2	25	1
						790	53	.44	R	100	10	1910	125	5.50	E2	10	1
						791	30	1.00	B	1	1	1911	125	5.50	E2	10	1



## CATALOG NUMBER INDEX AND PRICE LIST—Continued

List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Car-ton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Car-ton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Car-ton
1912	125	\$5.50	E2	10	1	2185	97	\$1.80	H	10	10	2523-L 73 & 115	\$2.60	H	50	10	10
1913	125	5.50	E2	10	1	2187	97	2.00	H	10	10	2534	116	4.00	H	10	1
1914	125	5.50	E2	10	1	2188	97	1.72	H	10	10	2535	116	7.50	H	10	1
1915	125	8.00	E2	5	1	2201	74	.90	H	100	10	2536	116	8.50	H	10	1
1916	125	8.00	E2	5	1	2201-L	74	1.80	H	100	10	2537	99	.72	H	100	10
1917	121	1.10	E3	50	10	2202	74	1.40	H	50	10	2538	99	.80	H	100	10
1918	121	2.80	E3	50	1	2202-L	74	2.30	H	50	10	2546	108	2.00	H	30	10
1919	121	1.40	E3	50	5	2203	74	1.40	H	50	10	2547	108	2.00	H	30	10
1920	121	3.50	E3	50	1	2203-L	74	2.30	H	50	10	2549	108	2.36	H	10	10
1922	121	2.60	E3	25	1	2204	74	4.00	H	10	10	2551	111	1.00	H	100	10
1923	121	3.00	E3	25	1	2204-L	74	4.90	H	10	10	2560	108	2.36	H	10	1
1924	121	1.60	E3	50	5	2215	97	1.52	H	10	10	2565	108	2.36	H	10	10
1925	121	4.00	E3	50	1	2216	97	1.52	H	10	10	2566	108	2.36	H	10	10
1926	121	2.70	E3	50	1	2220	93	.56	H	100	10	2568	77	4.00	H	10	1
1927	121	6.00	E3	50	1	2221	93	.96	H	100	10	2572	109	1.00	H	100	10
1928	121	4.50	E3	25	1	2222	122	.16	H	100	10	2574	109	1.20	H	100	10
1929	120	.80	E3	50	5	2254	93	.80	H	100	10	2575	111	1.50	H	100	10
1930	120	1.30	E3	50	5	2255	93	.80	H	100	10	2592	109	1.00	H	50	10
1931	120	2.80	E3	50	1	2270	109	1.20	H	100	10	2595	116	1.42	H	10	10
1932	120	5.50	E3	50	1	2299	100	.10	H	100	10	2596	117	1.50	H	50	10
1933	120	2.80	E4	50	1	2300	116	5.50	H	10	1	2598	116	4.00	H	10	1
1934	120	4.20	E4	25	1	2303	105	4.00	H	50	1	2599	116	6.00	H	10	1
1935	120	10.50	E4	10	1	2304	105	4.00	H	50	1	2600	116	6.50	H	10	1
1936	120	14.40	E4	5	1	2309	108	2.00	H	30	10	2601	99	.64	H	100	1
1937	120	1.20	E3	50	5	2310	108	2.36	H	10	10	2602	99	.64	H	100	1
1938	120	1.80	E3	50	5	2311	108	2.36	H	10	1	2603	99	.72	H	100	1
1939	120	3.50	E3	50	1	2314	108	2.36	H	10	10	2604	99	.72	H	100	1
1940	120	4.60	E3	50	1	2315	107	3.00	H	25	1	2605	99	1.04	H	10	1
1941	120	3.50	E4	50	1	2316	107	.25	E2	100	25	2606	99	1.04	H	10	1
1942	120	4.60	E4	25	1	2354	109	1.80	H	100	10	2607	99	1.20	H	10	1
1943	120	12.00	E4	10	1	2355	72	5.00	H	25	1	2608	99	1.20	H	10	1
1944	120	15.60	E4	5	1	2356	72	5.00	H	10	1	2609	99	1.36	H	10	1
1945	123	.36	E5	100	10	2357	122	.16	H	100	10	2610	99	1.36	H	10	1
1947	118	7.20	J2	20	1	2359	109	1.60	H	100	10	2611	95	4.80	H	10	1
1981	118	1.80	J2	25	1	2360	116	6.00	H	10	1	2612	95	4.80	H	10	1
1988	124	.90	E2	50	5	2370	109	1.00	H	100	10	2613	95	5.00	H	10	1
1989	124	.90	E2	50	5	2381	122	.12	H	100	10	2614	95	5.00	H	10	1
1993	124	.90	E2	50	5	2383	122	.12	H	100	10	2617	95	1.28	H	100	10
1995	124	2.00	E2	25	1	2384	100	.32	H	100	1	2618	95	1.44	H	100	10
1996	121	7.00	E3	25	1	2385	98	1.72	H	10	10	2619	102	1.62	H	10	1
1997	121	8.40	E3	25	1	2387	108	2.00	H	30	10	2620	102	1.62	H	10	1
1998	121	12.00	E3	10	1	2388	108	2.36	H	10	10	2621	102	4.00	H	10	1
1999	41	.20	H	100	10	2389	108	2.36	H	10	1	2622	102	4.00	H	10	1
2000	93	.56	H	100	10	2391	94	1.12	H	100	10	2623	74	1.60	H	20	10
2001	93	.96	H	100	10	2392	94	1.12	H	100	10	2623-L	74	2.50	H	20	10
2002	93	.72	H	100	10	2393	94	1.28	H	100	10	2625	74	2.10	H	10	10
2009	94	1.32	H	100	10	2394	94	1.28	H	100	10	2626	74	2.10	H	10	10
2011	94	2.80	H	30	1	2395	108	2.36	H	10	1	2627	74	2.10	H	10	10
2013	94	3.40	H	30	1	2396	108	2.36	H	10	10	2628	74	2.10	H	10	10
2017	94	1.32	H	100	10	2397	106	3.40	H	50	1	2629	74	2.10	H	10	10
2019	94	2.80	H	30	1	2398	106	3.40	H	50	1	2630	74	2.10	H	10	10
2021	94	3.40	H	30	1	2400	116	3.20	H	10	1	2632	74	2.10	H	10	10
2025	95	3.80	H	10	1	2403	98	1.44	H	10	10	2633	95	3.80	H	10	1
2027	96	1.12	H	100	10	2411	105	3.60	H	50	1	2634	95	4.00	H	10	1
2030	96	1.52	H	50	10	2412	105	3.60	H	50	1	2639	73	3.60	H	10	10
2033	96	1.72	H	30	10	2413	106	2.00	H	50	1	2645	117	2.00	H	50	10
2035	93	.64	H	100	10	2414	106	2.00	H	50	1	2646	117	2.20	H	50	10
2036	93	1.08	H	100	10	2415	106	3.60	H	50	1	2653	97	1.80	H	10	10
2038	94	1.52	H	100	10	2416	106	3.60	H	50	1	2654	97	1.80	H	10	10
2040	94	3.00	H	30	1	2417	109	2.40	H	10	10	2655	97	2.00	H	10	10
2042	94	3.60	H	30	1	2421	109	2.40	H	10	10	2656	97	2.00	H	10	10
2046	95	4.00	H	10	1	2423	109	2.40	H	10	10	2661	97	1.80	H	10	10
2047	93	.64	H	100	10	2429	93	.72	H	100	10	2662	97	2.00	H	10	10
2048	93	1.08	H	100	10	2430	93	.80	H	100	10	2663	98	1.80	H	10	10
2049	105	1.52	H	50	1	2435	99	1.24	H	30	1	2664	98	1.80	H	10	10
2050	94	1.52	H	100	10	2438	99	1.68	H	10	1	2665	98	2.00	H	10	10
2052	94	3.00	H	30	1	2440	109	2.40	H	30	10	2666	98	2.00	H	10	10
2054	94	3.60	H	30	1	2445	106	3.60	H	50	1	2667	98	2.00	H	10	10
2060	105	3.40	H	50	1	2446	106	3.60	H	50	1	2668	102	2.00	H	10	1
2066	105	3.40	H	50	1	2447	106	3.80	H	50	1	2669	102	1.62	H	10	1
2070	97	1.80	H	10	10	2448	106	3.80	H	50	1	2670	102	1.62	H	10	1
2072	97	2.00	H	10	10	2454	109	2.40	H	30	10	2677	102	4.00	H	10	1
2074	97	1.72	H	10	10	2455	96	.96	H	100	10	2678	109	2.60	H	10	10
2077	107	3.20	H	10	1	2456	96	.96	H	100	10	2679	102	2.20	H	10	1
2100	106	1.80	H	50	1	2457	72	2.00	H	50	10	2680	102	2.20	H	10	1
2103	105	1.52	H	50	1	2458	72	2.10	H	50	10	2685	115	9.50	H	10	1
2126	100	.20	H	100	1	2459	72	4.10	H	10	10	2686	115	10.50	H	10	1
2139	99	1.48	H	10	1	2460	72	2.10	H	10	10	2687	116	4.50	H	10	1
2141	99	1.12	H	30	1	2461	72	2.10	H	10	10	2688	116	9.00			



## CATALOG NUMBER INDEX AND PRICE LIST—Continued

List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton	List No.	Page No.	List Price	Sched-ule	Std. Pkg.	Carton
2722	105	\$3.60	H	20	10	3706	15	\$1.00	B	50	10	4022	40	\$3.00	B	50	5
2724	115	8.00	H	10	1	3707	15	1.00	B	50	10	4024	31	.60	B	100	10
2725	115	8.50	H	10	1	3708	15	1.00	B	50	10	4025	31	.80	B	100	10
2727	115	9.50	H	10	1	3740	25	1.80	B	100	10	4026	31	.70	B	100	10
2728	115	10.50	H	10	1	3741	25	1.34	B	100	10	4035	35	.56	B	100	10
2729	115	2.10	H	50	10	3760	52	.70	R	100	10	4037	33	.48	B	100	10
2729-L	115	3.10	H	50	10	3761	52	1.10	R	50	5	4038	33	.36	B	100	10
2731	42	9.00	M	10	1	3770	25	.52	B	100	10	4041	36	.50	B	250	10
2733	42	1.26	M	100	10	3773	25	.46	B	100	10	4043	9	.70	B	100	25
2734	59	1.22	H	10	1	3776	15	.80	B	50	10	4044	9	.82	B	100	25
2750	42	9.00	M	25	1	3777	15	.80	B	50	10	4051	14	2.00	B	10	10
2753	99	1.12	H	30	1	3780	52	.70	R	100	10	4052	14	2.12	B	10	10
2754	99	1.24	H	30	1	3781	52	1.10	R	50	5	4056	33	.60	B	100	10
2755	93	1.20	H	30	10	3792	79	1.60	H	100	10	4057	34	.66	B	100	10
2756	93	1.40	H	30	10	3792-P	79	1.44	H	100	10	4062	40	1.10	B	50	5
2758	99	1.88	H	10	1	3793	79	2.40	H	100	10	4063	34	.34	B	100	10
2763	99	1.48	H	10	1	3793-P	79	2.16	H	100	10	4064	38	1.00	B	50	5
2764	99	1.68	H	10	1	3841	25	5.00	B	50	5	4068	13	1.50	B	50	10
2765	95	1.56	H	10	10	3842	25	5.00	B	50	5	4073	40	1.50	B	50	5
2766	95	1.76	H	10	10	3911	92	.96	H	100	10	4076	33	.60	B	250	10
2769	108	2.50	H	10	1	3911-B	92	.96	H	100	10	4077	40	1.40	B	50	5
2770	108	2.86	H	10	1	3912	92	1.32	H	100	10	4081	40	1.40	B	50	5
2771	106	1.80	H	50	1	3912-B	92	1.32	H	100	10	4088	40	1.10	B	50	5
2772	106	1.80	H	50	1	3913	92	1.52	H	50	10	4099	35	.50	B	100	10
2773	106	2.00	H	50	1	3913-B	92	1.52	H	50	10	4100	15	1.20	B	50	1
2774	106	2.00	H	50	1	3914	92	3.80	H	10	2	4102	15	.90	B	50	1
2775	101	.20	H	100		3914-B	92	3.80	H	10	2	4104	15	2.60	B	50	1
2776	101	.20	H	100		3920	78	1.40	H	50	10	4106	15	1.00	B	50	10
2777	101	.12	H	100		3920-L	78	2.30	H	50	10	4107	15	1.00	B	50	10
2778	101	.12	H	100		3921	92	.56	H	100	10	4109	35	.50	B	100	10
2779	42 & 101	.12	H	100		3921-B	92	.56	H	100	10	4110	38	.70	B	100	1
2780	101	.12	H	100		3923	92	.96	H	100	10	4111	38	.70	B	100	1
2781	101	.12	H	100		3923-B	92	.96	H	100	10	4113	38	.80	B	100	1
2782	101	.12	H	100		3929	120	.80	E3	50	5	4114	38	.80	B	100	1
2783	101	.12	H	100		3930	120	1.30	E3	50	5	4120	16	1.50	B	250	25
2784	101	.12	H	100		3931	92	.64	H	50	5	4123	40	1.10	B	50	5
2794	116	2.02	H	10	10	3931-B	92	.64	H	50	5	4130	43	.80	M	100	10
2797	101	.20	H	100		3933	92	1.06	H	50	5	4131	43	.60	M	100	10
2802	103	2.20	H	10	1	3933-B	92	1.06	H	50	5	4132	35	.40	B	100	10
2806	104	1.20	H	10	1	3937	120	1.20	E3	50	5	4133	35	.50	B	100	10
2808	101	.20	H	100		3938	120	1.80	E3	50	5	4135	35	.66	B	100	10
2813	111	1.50	H	50	10	3941	92	.68	H	50	5	4146	43	.70	M	100	10
2824	101	.20	H	100		3941-B	92	.68	H	50	5	4149	33	.50	B	100	10
2826	104	2.50	H	10	1	3943	92	1.10	H	50	5	4150	34	.34	B	100	10
2827	108	2.36	H	10	1	3943-B	92	1.10	H	50	5	4151	43	1.20	M	100	10
2829	68	.20	H	50	10	3950	100	.20	H	100	10	4156	30	.70	B	100	10
2830	62	1.00	H	30	10	3951	78	.70	H	100	10	4157	40	1.20	B	50	5
2831	93	1.80	H	10	1	3951-L	78	1.60	H	100	10	4158	40	1.20	B	50	5
2832	93	1.80	H	10	1	3952	78	1.40	H	50	10	4160	43	.70	M	100	10
2833	93	2.00	H	10	1	3952-L	78	2.30	H	50	10	4161	43	.70	M	100	10
2834	93	2.00	H	10	1	3953	78	1.00	H	50	10	4190	16	1.50	B	250	25
2840	74	1.60	H	50	10	3953-L	78	1.90	H	50	10	4194	16	.34	B	250	25
2840-L	74	2.50	H	50	10	3954	78	4.00	H	10	10	4227	38	.80	B	100	5
2842	110	1.50	H	100	10	3954-L	78	4.90	H	10	10	4228	38	1.00	B	50	5
2844	104	2.50	H	10	1	3955	78	1.60	H	10	10	4229	32	.50	B	100	10
2846	104	2.80	H	10	1	3955-L	78	2.50	H	10	10	4230	16	1.50	B	250	25
2851	80	1.00	H	10	2	3957	54	2.70	R	10	1	4233	36	.54	B	100	10
2853	80	1.20	H	10	2	3959	71	4.00	H	10	1	4234	36	.70	B	100	10
2860	80	2.60	H	10	2	3961	78	1.10	H	50	10	4243	9	1.20	B	100	25
2863	108	2.36	H	10	10	3961-L	78	2.00	H	50	10	4244	9	1.30	B	100	25
2864	80	2.60	H	10	2	3962	78	1.80	H	10	10	4245	9	1.30	B	100	25
2865	80	2.80	H	10	2	3962-L	78	2.70	H	10	10	4247	34	.34	B	100	10
2866	80	2.80	H	10	2	3963	78	1.40	H	20	10	4260	43	.50	M	100	10
2891	80	2.10	H	10	2	3963-L	78	2.30	H	20	10	4261	43	1.00	M	100	10
2892	80	1.70	H	10	2	3964	78	4.40	H	10	10	4263	34	.34	B	100	10
2893	80	2.10	H	10	2	3964-L	78	5.30	H	10	10	4273	29	1.20	B	50	1
2894	80	1.70	H	10	2	3965	78	2.00	H	10	10	4274	29	2.56	B	50	1
2895	80	1.90	H	10	2	3965-L	78	2.90	H	10	10	4275	29	2.24	B	50	1
2896	80	1.90	H	10	2	3970	78	1.80	H	20	10	4276	29	2.24	B	50	1
2915	21	1.10	H	30	10	3970-L	78	2.70	H	20	10	4277	29	2.40	B	50	1
2956	49	.45	R	100	10	3979	54	2.70	R	10	1	4278	29	2.40	B	50	1
2957	54	2.70	R	10	1	3989	54	2.90	R	10	1	4279	29	2.70	B	50	1
2958	49	.45	R	100	10	3994	54	2.90	R	10	1	4294	16	.34	B	250	25
2959	71	4.00	H	10	1	3995	54	3.10	R	10	1	4310	14	.56	B	250	25
2966	50	.70	H	100	10	3999	54	3.10	R	10	1	4311	14	.56	B	250	25
2979	54	2.70	R	10	1	4000	31	.50	B	100	10	4312	14	.62	B	250	25
2989	54	2.90	R	10	1	4001	31	.60	B	100	10	4313	14	.50	B	250	25
2994	54	2.90	R	10	1	4002	31	.70	B	100	10	4314	14	.56	B	250	25
2995	54	3.10	R	10	1	4003	35	.56	B	100	10	4315	14	.84	B	250	25
2999	54	3.10	R	10	1	4004	16	.32	B	250	25	4316	14	1.22	B	250	25
3369	76	1.60	H	100	10	4005	14	2.00	B	10	10	4377	29	1.04	B	50	1
3369-P	76	1.44	H	100	10	4006	14	2.12	B	10	10	4378	29	1.04	B	50	1
3370	76	2.40	H	100	10	4013	32	.44	B	100	10	4380	29	.14	B	50	50
3370-P	76	2.16	H	100	10	4014	34	.56	B	100	10	4427	29	1.30	B	50	1
3414	41	.52	H	100	10	4021	40	3.00	B	50	5	4428	29	1.30	B	50	1
3675	81	1.00	H	50	10												
3700	24	.40	D	50	10												



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4430	29	\$0.14	B	50	50	7090	126	\$11.00	E7	5	1	7387	127	\$0.30	E7	10	10
4610	17	.52	B	100	25	7091	126	11.00	E7	5	1	7389	127	.30	E7	10	10
4613	17	.46	B	100	25	7093	126	11.00	E7	5	1	7390	127	.60	E7	5	5
4615	17	1.48	B	100	25	7151	126	.03	E7	100	100	7391	127	.60	E7	5	5
4760	52	.80	R	50	5	7154	126	.03	E7	100	100	7393	127	.60	E7	5	5
4762	52	1.20	R	50	5	7156	126	.03	E7	100	100	9020	53	.72	R	100	10
4780	52	.80	R	50	5	7158	126	.03	E7	100	100	9022	53	1.12	R	100	10
4782	52	1.20	R	50	5	7159	126	.03	E7	100	100	9024	53	.82	R	50	10
4831	53	.48	R	100	10	7160	126	.03	E7	100	100	9025	53	1.22	R	50	10
4832	53	.68	R	100	10	7161	126	.03	E7	100	100	9110	57	.60	R	50	10
5121	55	3.00	R	10	1	7162	126	.05	E7	100	100	9111	57	.50	R	50	10
5170	111	1.00	H	100	10	7163	126	.05	E7	100	100	9112	57	.80	R	50	10
5171	111	1.00	H	100	10	7164	126	.05	E7	100	100	9113	57	1.00	R	50	10
5466	59	3.00	H	10	1	7165	126	.05	E7	100	100	9114	57	1.30	R	50	10
5501	73	.70	H	100	10	7167	126	.05	E7	100	100	9115	57	1.10	R	50	10
5501-L	73	1.80	H	100	10	7169	126	.10	E7	50	50	9116	57	1.70	R	50	10
5502	73	1.40	H	50	10	7171	126	.10	E7	50	50	9117	57	.80	R	50	10
5502-L	73	2.30	H	50	10	7173	126	.10	E7	50	50	9119	57	1.00	R	50	10
5503	73	1.00	H	50	10	7175	126	.10	E7	50	50	9120	57	1.70	R	50	10
5503-L	73	2.30	H	50	10	7176	126	.15	E7	10	10	9171	32	.24	B	100	10
5504	73	4.00	H	10	10	7178	126	.15	E7	10	10	9184	13	.88	B	100	30
5504-L	73	4.90	H	10	10	7179	126	.15	E7	10	10	9185	13	.82	B	100	10
5505	73	1.60	H	50	10	7180	126	.15	E7	10	10	9322	57	1.30	R	20	10
5505-L	73	2.50	H	50	10	7181	126	.15	E7	10	10	9323	57	2.20	R	20	10
5520	73	1.40	H	50	10	7182	126	.30	E7	10	10	9324	57	2.10	R	30	5
5520-L	73	2.30	H	50	10	7183	126	.30	E7	10	10	9325	57	1.30	R	30	10
6200 Series, Page 103						7185	126	.30	E7	10	10	9326	57	1.90	R	30	10
6201	101	.30	H	100		7187	126	.30	E7	10	10	9366	37	.36	B	100	10
6202	101	.30	H	100		7189	126	.30	E7	10	10	9386	13	.72	B	250	25
6203	101	.30	H	100		7190	126	.60	E7	5	5	9392	13	.66	B	250	25
6204	101	.30	H	100		7191	126	.60	E7	5	5	9397	33	.34	B	100	10
6206	103	4.80	H	10	1	7193	126	.60	E7	5	5	9402	32	.34	B	100	10
6207	103	4.48	H	10	1	7251	127	1.10	E7	100	10	9403	32	.54	B	100	10
6208	103	6.20	H	10	1	7254	127	1.10	E7	100	10	9407	39	.50	B	100	10
6209	103	4.80	H	10	1	7256	127	1.10	E7	100	10	9408	39	.60	B	100	10
6211	95	4.80	H	10	1	7258	127	1.10	E7	100	10	9411	39	.50	B	100	10
6212	95	4.80	H	10	1	7259	127	1.10	E7	100	10	9445	19	.18	H	200	25
6213	95	5.00	H	10	1	7260	127	1.10	E7	100	10	9446	19	.18	H	200	25
6214	95	5.00	H	10	1	7261	127	1.10	E7	100	10	9496	36	1.20	B	100	10
6246	103	1.20	H	10	1	7262	127	1.25	E7	100	10	9514	33	.60	B	100	10
6247	103	.70	H	10	1	7263	127	1.25	E7	100	10	9640	17	1.50	B	100	25
6249	103	1.20	H	10	1	7264	127	1.25	E7	100	10	9650	17	.24	B	100	25
6256	103	1.92	H	10	1	7265	127	1.25	E7	100	10	9652	17	.34	B	100	25
6257	103	1.40	H	10	1	7267	127	1.25	E7	100	10	9653	17	.24	B	100	25
6259	103	1.72	H	10	1	7269	127	3.00	E7	50	5	9662	17	.34	B	100	25
6266	103	2.00	H	10	1	7271	127	3.00	E7	50	5	9663	17	.34	B	100	25
6267	103	1.68	H	10	1	7273	127	3.00	E7	50	5	9664	17	.34	B	100	25
6269	103	2.00	H	10	1	7275	127	3.00	E7	50	5	9690	17	.40	B	100	25
6276	103	2.20	H	10	1	7276	127	5.00	E7	10	1	9691	17	.20	B	100	25
6277	103	1.88	H	10	1	7278	127	5.00	E7	10	1	15100	122	1.60(Per C)	H	250	250
6278	103	2.60	H	10	1	7279	127	5.00	E7	10	1	15103	122	2.00(Per C)	H	250	250
6279	103	2.20	H	10	1	7280	127	5.00	E7	10	1	15108	122	3.00(Per C)	H	250	250
6286	103	3.20	H	10	1	7281	127	5.00	E7	10	1	15118	122	1.30(Per C)	H	250	250
6287	103	2.88	H	10	1	7282	127	11.00	E7	10	1	22287	33	.70	B	100	10
6288	103	3.60	H	10	1	7283	127	11.00	E7	10	1	25039	114	6.00	H	10	1
6289	103	3.20	H	10	1	7285	127	11.00	E7	10	1	25705	19	.48	H	100	10
6296	103	3.80	H	10	1	7287	127	11.00	E7	10	1	26000	114	6.50	H	10	1
6297	103	3.48	H	10	1	7289	127	11.00	E7	10	1	26039	114	7.00	H	10	1
6298	103	5.20	H	10	1	7290	127	16.00	E7	5	1	27000	114	7.50	H	10	1
6299	103	3.80	H	10	1	7291	127	16.00	E7	5	1	27024	114	8.00	H	10	1
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6421	104	3.00	H	10	1	7351	127	.05	E7	100	100	27027	114	9.50	H	10	1
7051	126	.50	E7	100	10	7354	127	.05	E7	100	100	27028	114	10.50	H	10	1
7054	126	.50	E7	100	10	7356	127	.05	E7	100	100	28795	32	.36	B	100	10
7056	126	.50	E7	100	10	7358	127	.05	E7	100	100	29081	49	1.50	R	50	10
7058	126	.50	E7	100	10	7359	127	.05	E7	100	100	29082	49	1.50	R	50	10
7059	126	.50	E7	100	10	7360	127	.05	E7	100	100	30000	39	.90	B	100	10
7060	126	.50	E7	100	10	7361	127	.05	E7	100	100	31832	9	.30	B	500	100
7061	126	.50	E7	100	10	7362	127	.06	E7	100	100	31864	9	.30	B	500	100
7062	126	1.00	E7	100	10	7363	127	.06	E7	100	100	35000	13	1.20	B	250	25
7063	126	1.00	E7	100	10	7364	127	.06	E7	100	100	35001	13	1.32	B	100	25
7064	126	1.00	E7	100	10	7365	127	.06	E7	100	100	35024	16	1.40	B	10	10
7065	126	1.00	E7	100	10	7367	127	.06	E7	100	100	35037	13	1.30	B	250	25
7067	126	1.00	E7	100	10	7369	127	.10	E7	50	50	40488	34	.36	B	100	10
7069	126	2.00	E7	50	5	7371	127	.10	E7	50	50	42453	31	.50	B	100	10
7071	126	2.00	E7	50	5	7373	127	.10	E7	50	50	43310	37	.36	B	100	10
7073	126	2.00	E7	50	5	7375	127	.10	E7	50	50	43312	36	1.20	B	100	10
7075	126	2.00	E7	50	5	7376	127	.15	E7	10	10	43314	36	1.20	B	100	10
7076	126	4.00	E7	10	1	7378	127	.15	E7	10	10	43315	37	.36	B	100	10
7078	126	4.00	E7	10	1	7379	127	.15	E7	10	10	43316	37	1.30	B	100	10
7079	126	4.00	E7	10	1	7380	127	.15	E7	10	10	44912	39	.50	B	100	10
7080	126	4.00	E7	10	1	7381	127	.15	E7	10	10	46750	14	1.30	B	10	10
7081	126	4.00	E7	10	1	7382	127	.30	E7	10	10	46751	14	1.40	B	10	10
7082	126	7.50	E7	10	1	7383	127	.30	E7	10	10	50715	32	.24	B	100	10
7083	126	7.50	E7	10	1	7385	127	.30	E7	10	10	50717	13	.50	B	100	10
7085	126	7.50	E7	10	1												
7087	126	7.50	E7	10	1												
7089	126	7.50	E7	10	1												



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50744	31	\$0.60	B	100	10	60020	13	\$1.20	B	100	10	62087	119	\$1.24	J2	25	5
50746	13	.82	B	100	10	60666	37	.40	B	100	10	62099	119	1.36	J2	25	5
50760	13	.84	B	100	25	60667	37	.40	B	100	10	62135	119	1.88	J2	10	1
50766	13	.92	B	100	10	61035	119	.70	J2	50	5	62165	119	1.10	J2	25	5
50768	13	.78	B	100	25	61935	119	.70	J2	50	5	62199	119	1.36	J2	25	5
50997	37	1.00	B	100	10	61974	30	1.82	B	100	10	62569	119	.48	J2	100	10
58300	31	.66	B	100	5	61975	30	1.50	B	100	10	62587	119	1.24	J2	25	5
58301	31	.56	B	100	5	61976	30	1.50	B	100	10	62965	119	.64	J2	50	10
59106	35	.40	B	100	10	61977	30	1.66	B	100	10	65024	16	1.40	B	10	10
59107	38	.60	B	100	10	61978	30	1.66	B	100	10	66237	13	.80	B	250	50
59108	35	.40	B	100	10	61979	30	1.96	B	100	10	72035	118	4.50	J4	20	1
59109	35	.40	B	100	10	61988	35	.40	B	100	10	82035	118	4.90	J4	20	1
59275	32	.50	B	100	10	62035	119	1.88	J2	10	1						
60018	13	.88	B	100	10	62065	119	.64	J2	50	10						
60019	13	.82	B	100	10	62066	119	1.10	J2	25	5						



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